NC Sheriffs' Association Technology Bid # 23-02-0222R

Discount Catalog for Motorola Solutions Inc

MOTOTRBO Two-Way Radio Solutions Brochure For more information on MOTOTRBO Two-Way Radio Solutions and features available, please visit:

https://www.motorolasolutions.com/content/dam/msi/docs/products/two-way-radios/mototrbo/mototrbo_solutions_at_a_glance_brochure.pdf

12% Discount off MSRP for Radios & Accessories

10% Discount off MSRP for Fixed Equipment & Consoles

8% Discount off Broadband & Orchestrate

Key Notes:

- **The NCSA fee of 0.0075 (3/4%) will be added to the Sales Price (Discount from MSRP)**
- **Freight & Sales Tax are not included in pricing**
- **Services are available – please contact Chris Hunter for info**
- **With current Supply Chain issues, MSRP prices are subject to change**
- **This pricing catalog reflects pricing as of Feb 2023 for the rollover contract**

Professional Radio Price Pages

General Information

MOTOTRBO Two-Way Radio Solutions Brochure

For more information on MOTOTRBO Two-Way Radio Solutions and features available, please visit:

https://www.motorolasolutions.com/content/dam/msi/docs/products/two-way-radios/mototrbo/mototrbo_solutions_at_a_glance_brochure.pdf

Quantity Discount Program

Not available at this time.

Prices may be subject to change without notice

XPR™ 3300e
VHF & UHF PORTABLES
6.25e/12.5 kHz

RESELLER PRICES

Prices Have Been Updated According to the 10/03/2022 Price Increase

Standard Package Includes:

- Li-ion IMPRES Li-Ion, 2100 mAh IP68 with Belt Clip (PMNN4491_)
- IMPRES™ Single-Unit Charger CEC Compliant (PMPN4576A)
- UHF or VHF Antenna (must select appropriate option)
- 2" Belt Clip (PMLN4651)
- Accessory Dust Cover (0104058J40)
- 5 Year Essential Repair and Software

Main Radio Features:

Max. Number of Channels	16
Display	N/A
Keypad	N/A
Menu Navigation Buttons	N/A
Side Programmable Buttons	2
Front Programmable Buttons	N/A
Top Channel Knob Positions	16
Top Programmable (Orange) Button	N/A
Ingress Protection Rating	IP67

Enhanced Radio Features:

GPS	N/A
Expansion Card	N/A
Third Party Applications	N/A
Intrinsically Safe Option	Optional
WiFi	Optional

Premium Software Features Included in Essential Services:

Bluetooth Audio	Yes
Bluetooth Data	Yes
Digital Telephony	Yes
Enhanced Privacy	Yes
Transmit Interrupt	Yes
Enhanced Noise Cancellation (SINC+)	Yes
Mute Mode	Yes
Receive Audio Leveling	Yes
Indoor Location	N/A
Man Down	N/A

XPR™ 3500e
VHF & UHF PORTABLES
6.25e/12.5 kHz

RESELLER PRICES

Prices Have Been Updated According to the 10/03/2022 Price Increase

Standard Package Includes:

- Li-ion IMPRES Li-Ion, 2100 mAh IP68 with Belt Clip (PMNN4491_)
- IMPRES™ Single-Unit Charger CEC Compliant (PMPN4576A)
- UHF or VHF Antenna (must select appropriate option)
- 2" Belt Clip (PMLN4651)
- Accessory Dust Cover (0104058J40)
- 5 Year Essential Repair and Software

Main Radio Features:

Max. Number of Channels	128
Display	Monochrome
Keypad	Limited
Menu Navigation Buttons	N/A
Side Programmable Buttons	2
Front Programmable Buttons	2
Top Channel Knob Positions	16
Top Programmable (Orange) Button	N/A
Ingress Protection Rating	IP67

Enhanced Radio Features:

GPS	N/A
Expansion Card	N/A
Third Party Applications	N/A
Intrinsically Safe Option	Optional
WiFi	Optional

Premium Software Features Included in Essential Services:

Bluetooth Audio	Yes
Bluetooth Data	Yes
Digital Telephony	Yes
Enhanced Privacy	Yes
Transmit Interrupt	Yes
Enhanced Noise Cancellation (SINC+)	Yes
Mute Mode	Yes
Receive Audio Leveling	Yes
Indoor Location	N/A
Man Down	N/A

Multi-Button PTT	N/A
Text to Speech	N/A
Transmit Inhibit	N/A

Systems Supported:

Analog Conventional	Yes
Digital Conventional	Yes
IP Site Connect	Optional
Capacity Plus	Optional
Linked Capacity Plus	Optional
Capacity Max	N/A
LTR/PassPort	N/A

Notes:

Premium Features are included as part of the Essential Software Service Package

lowed for XPR3300 (Self Quiet)					
VHF			**UHF**		
139.200	144.000	148.800	403.200	422.400	427.200
153.600	158.400	160.000	432.000	446.400	456.000
163.200	168.000	172.030	460.800	465.600	480.000
172.800			499.200	504.000	508.800
			519.250		

XPR™ 3500e
VHF & UHF PORTABLES
MODELS AND OPTIONS

RESELLER PRICES

BAND SPLIT	BAND	PWR	CHAN	MODEL	MODEL DESCRIPTION	MSRP
136-174 MHz	VHF	1W to 5W (ships 5W)	128	AAH02JDH9VA1AN	XPR 3500e 136-174 5W LKP WIFI CAPABLE	$944.00
403-512 MHz	UHF	1W to 4W (ships 4W)	128	AAH02RDH9VA1AN	XPR 3500e 403-512 4W LKP	$998.00

FCC INFORMATION VHF: AZ489FT7069, UHF: AZ489FT7068

Options: TO COMPLETE AN ORDER YOU MUST SELECT ONE (1) CHOICE FOR EACH STEP

STEP 1:

Battery Options:

STDBAT0867	Standard Battery - IMPRES Li-Ion, 2100 mAh IP68 with Belt Clip (PMNN4491_)	N/C
QA08325	IMPRES Li-Ion, 2450 mAh Battery IP68 with Belt Clip (PMNN4544_)	N/C
QA02309	IMPRES LV Hi-Cap Li-Ion, 3000 mAh Battery IP68 with Belt Clip(PMNN4493_)	$40.33
QA06045	IMPRES LV Hi-Cap Li-Ion, 3000 mAh Battery IP68 with Vibr. Belt Clip (PMNN4488_)	$80.67
QA04950	IMPRES LV Li-Ion TIA4950, 2900mAh IP68 with Belt Clip (PMNN4490_)*	$85.50

"The belt clip comes as part of the battery only when ordered as an option to the radio"

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STEP 2:

Charger Options:

STDCHG0867	Standard Charger - IMPRES Single Unit Charger CEC Compliant (PMPN4576A) With CEC Compliant Switch Mode Power Supply for customers in CA, OR, and WA	N/C
H951	Omit Standard Charger	-$20.00

STEP 3:

Antenna Options - You MUST choose one:

VHF Antenna Options:

QA02299	VHF Helical Antenna 136-155 MHz (PMAD4117)	N/C

QA02308	VHF Helical Antenna 144-165 MHz (PMAD4116)	N/C
QA02310	VHF Helical Antenna 152-174 MHz (PMAD4118)	N/C
QA02307	VHF Stubby Antenna 136-148 MHz (PMAD4119)	N/C
QA02305	VHF Stubby Antenna 160-174 MHz (PMAD4121)	N/C
QA02306	VHF Stubby Antenna 146-160 MHz (PMAD4120)	N/C

UHF Antenna Options:

QA02304	UHF Slim Whip Antenna, 403-512 MHz (PMAE4079)	N/C
QA02303	UHF Stubby Antenna, 403-450 MHz (PMAE4069)	N/C
QA02302	UHF Stubby Antenna, 440-490 MHz (PMAE4070)	N/C
QA02301	UHF Stubby Antenna, 470-512 MHz (PMAE4071)	N/C
H112	Omit Antenna	-$3.50

STEP 4:

Shipping Box Options:

| STDBOX0867 | Standard Model Box | N/C |
| H415 | Bulk Packaging (minimum 10 units per line item) | N/C |

The XPR
Series

STEP 5:

Essential Software Options:

| STDSMA0771 | Standard 5 Year SMA and Software Features | N/C |

Essential Repair Options:

STDESS0867	5 Year Essential Repair	N/C
QA00867	Delete Essential Repair (2 Year Warranty Only)	-$19.83
HA00664	ADD: 5 Year Accidental Damage Repair	$176.00

STEP 6:

This radio selection is based upon the battery that is chosen. In the ordering system, an error message will appear if a standard radio option is selected with a UL battery or vice versa.

| STDRAD0867 | Standard Radio | N/C |
| QA08455 | UL TIA-4950 Radio | N/C |

SL 3500e Portable
UHF & VHF PORTABLES
6.25e/12.5 kHz

Prices Have Been Updated According to the 10/03/2022 Price Increase

Standard Package Includes:

- Standard Battery - Li-Ion, 2200 mAh (PMNN4468)
- Standard Charger - Micro-USB Wall Charger (25009298001)
- UHF or VHF Antenna (must select appropriate option)
- Standard Carry Holster (PMLN7190)
- Battery Door Cover (PMLN7074)
- 5 Year Essential Repair and Software

Main Radio Features:

Max. Number of Channels	128
Display	OLED
Keypad	Limited
Menu Navigation Buttons	N/A
Side Programmable Buttons	1
Front Programmable Buttons	2
Top Channel Knob Positions	Toggle (+ & -)
Top Programmable (Orange) Button	N/A
Ingress Protection Rating	IP54

Enhanced Radio Features:

GPS	N/A
Expansion Card	N/A
Third Party Applications	N/A
Intrinsically Safe Option	N/A
WiFi	Optional

Premium Software Features Included in Essential Services:

Bluetooth Audio	Yes
Bluetooth Data	Yes
Digital Telephony	Yes
Enhanced Privacy	Yes

Transmit Interrupt	Yes
Enhanced Noise Cancellation (SINC+)	Yes
Mute Mode	Yes
Receive Audio Leveling	Yes
Indoor Location	N/A
Man Down	N/A
Multi-Button PTT	N/A
Text to Speech	N/A
Transmit Inhibit	N/A

Systems Supported:

Analog Conventional	Yes
Digital Conventional	Yes
IP Site Connect	Optional
Capacity Plus	Optional
Linked Capacity Plus	Optional
Capacity Max	N/A
LTR/PassPort	N/A

Notes:

Premium Features are included as part of the Essential Software Service Package

SL 3500e Portable
UHF & VHF PORTABLES

RESELLER PRICES   **OPTIONS**

BAND SPLIT	BAND	PWR	CHAN	MODEL	MODEL DESCRIPTION	MSRP
136-174 MHz	VHF	3W (D) 2W (A)	128	AAH88JCD9SA2AN	SL 3500e 136-174 3W LKP BT WiFi CAPABLE	$944.00
403-470 MHz	UHF	3W (D) 2W (A)	128	AAH88YCD9SA2AN	SL 3500e 403-470 3W LKP BT WiFi CAPABLE	$998.00

2W 470-480 MHz

FCC INFORMATION VHF: AZ489FT7097 / UHF: AZ489FT096

Options: TO COMPLETE AN ORDER YOU MUST SELECT ONE (1) CHOICE FOR EACH STEP

STEP 1:

Battery Options:
STDBAT0130 Standard Battery - Li-Ion, 2200 mAh (PMNN4468)   N/C

STEP 2:

Charger Options:
STDCHG0130 Standard Charger - Micro-USB Wall Charger (25009298001)   N/C
QA04770 Drop-In Single Unit Charger (PMLN7109) $30.25
H951 Omit Standard Charger   -$5.00

STEP 3:

Antenna Options - You MUST choose one:
VHF Antenna Options:
QA04760 VHF Stubby Antenna, 136-144MHz 5cm (PMAD4144)   N/C
QA04761 VHF Stubby Antenna, 144-156MHz 5cm (PMAD4145)   N/C
QA04762 VHF Stubby Antenna, 156-174MHz 5cm (PMAD4146)   N/C
UHF Antenna Options:
QA04763 UHF Stubby Antenna, 403-425MHz 4.5cm (PMAE4093)   N/C
QA04764 UHF Stubby Antenna, 420-445MHz 4.5cm (PMAE4094)   N/C
QA04765 UHF Stubby Antenna, 435-470MHz 4.5cm (PMAE4095)   N/C
Other Antenna Options:
H112 Omit Antenna   -$3.50

STEP 4:

Shipping Box Options:

STDBOX0130 Standard Model Box   N/C
H415   Bulk Packaging (minimum 10 units per line item)   N/C

Carrying Options:

STDBLT0130 Standard Swivel Carry Holster (PMLN7190)   N/C
QA04882   ALT: Flexible Hand Strap (PMLN7076) $9.08
QA04883   ALT: Nylon Wrist Strap (PMLN6074) $6.05
H301   Omit Swivel Carry Holster   -$3.50

STEP 5:

The SL 3500e

Essential Software Options:

STDSMA0771 Standard 5 Year SMA and Software Features   N/C

Essential Repair Options:

STDESS0130 5 Year Essential Repair   N/C
QA00130   Delete Essential Repair (2 Year Warranty Only)   -$19.83
HA00664   ADD: 5 Year Accidental Damage $176.00
                  Repair

General Accessory Options:

QA04755AA Swivel Earpiece with Mic/PTT (PMLN7189) $23.54
QA04756AA D-Style Earpiece with Mic/PTT (PMLN7159) $49.50
QA04757AA Swivel Earbud Earpiece with Mic/PTT (PMLN7156) $21.40

Premium Software Features:

HKVN4084	MOTOTRBO Enhanced Privacy	$50.00
HKVN4154	MOTOTRBO IP Site Connect	$83.00
HKVN4271	MOTOTRBO Digital Telephone Interconnect	$33.50
HKVN4412	Bluetooth 2.0 / 4.0 LE Audio License	$50.00
HKVN4413	MOTOTRBO License Capacity Plus (Single Site)	$83.00
HKVN4414	MOTOTRBO License Capacity Plus (Multi-Site)	$83.00
HKVN4381	MOTOTRBO License Wi-Fi	$125.00
HKVN4373	MOTOTRBO License Enhanced Noise Cancellation (SINC+)	$3.50
HKVN4085	MOTOTRBO Transmit Interrupt	$50.00
HKVN4493	MOTOTRBO Mute Mode	$10.00
HKVN4492	MOTOTRBO Receive Audio Leveling	$3.50

XPR™ 7350e & XPR™ 7380e
VHF,UHF & 800/900MHz PORTABLES
6.25e/12.5 kHz

RESELLER PRICES

Standard Package Includes:
- For ENABLED Models, IMPRES LIION IP68 3000T (PMNN4493A, includes Belt Clip PMLN7008A)
- For CAPABLE Models, IMPRES LIION IP68 2100T (PMNN4491A, includes Belt Clip PMLN7008A)
- IMPRES™ Single-Unit Charger CEC Compliant (PMPN4576A)
- UHF, VHF , 800/900 MHz Antenna (must select appropriate option)
- Accessory Dust Cover
- 5 Year Essential Repair and Software

Main Radio Features:	Capable	Enabled
Max. Number of Channels	32	32
Display	N/A	N/A
Keypad	N/A	N/A
Menu Navigation Buttons	N/A	N/A
Side Programmable Buttons	3	3
Front Programmable Buttons	N/A	N/A
Top Channel Knob Positions	16	16
Top Programmable (Orange) Button	Yes	Yes
Ingress Protection Rating	IP68	IP68

Enhanced Radio Features:	Capable	Enabled
GPS	Yes	Yes
Expansion Card	Only	Yes
Third Party Applications	Only	Yes
Intrinsically Safe Option	Optional	Optional
WiFi	Optional	Yes

Premium Software Features Included in Essential Services:	Capable	Enabled
Bluetooth Audio	Yes	Yes
Bluetooth Data	Yes	Yes
Digital Telephony	Yes	Yes
Enhanced Privacy	Yes	Yes
Transmit Interrupt	Yes	Yes
Enhanced Noise Cancellation (SINC+)	Yes	Yes
Mute Mode	Yes	Yes
Receive Audio Leveling	Yes	Yes
Indoor Location	Yes	Yes
Man Down	Yes	Yes
Multi-Button PTT	Yes	Yes
Text to Speech	Yes	Yes

Transmit Inhibit	Yes	Yes

Systems Supported:	Capable	Enabled	
Analog Conventional	Yes	Yes	
Digital Conventional	Yes	Yes	
IP Site Connect	Yes	Yes	
Capacity Plus	Yes	Yes	
Linked Capacity Plus	Yes	Yes	
Capacity MAX	Optional	Yes	
LTR/PassPort	N/A	N/A	
WAVE OnCloud	Yes	Yes	For Wave OnCloud device registration, please visit: www.waveoncloud.com

Notes:

Premium Features are included as part of the Essential Software Service Package

2. The XPR 7000e series requires the PMKN4012B Programming Cable or PMKN4013C Programming and Test/Aligning Cable

Frequencies Not Allowed for XPR 7500e and XPR7300e

VHF	UHF		800/900MHz
138 MHz	417.6 MHz	499.2 MHz	864 MHz
139.2 MHz	422.4 MHz	500 MHz	936 MHz
144 MHz	427.2 MHz	504 MHz	940.8 MHz
148.8 MHz	432 MHz	504.32 MHz	
150 MHz	436.8 MHz	505.345 MHz	
151.17 MHz	456 MHz	508.8 MHz	
153.6 MHz	460.8 MHz	512 MHz	
154.62 MHz	480 MHz ± 5kHz	514.56 MHz	
156 MHz	484.8 MHz	518.4 MHz	
158.4 MHz	489.6 MHz	519.25 MHz	
160 MHz		520 MHz	
162 MHz			
163.2 MHz			
168 MHz			
172.8 MHz			
174 MHz			
154.62 MHz			

XPR™ 7350e & XPR™ 7380e
VHF, UHF & 800/900MHz PORTABLES

RESELLER PRICES   **OPTIONS**

BAND SPLIT	BAND	PWR	CHAN	MODEL	MODEL DESCRIPTION	MSRP
XPR™ 7350e & XPR 7380e Non-Display, GPS, Bluetooth, Expansion Card - CAPABLE Models						
136-174 MHz	VHF	1W to 5W (ships 5W)	32	AAH56JDC9W A1AN	XPR 7350e NKP GPS BT WiFi CAPABLE	$1,404.00
403-512 MHz	UHF	1W to 4W (ships 4W)	32	AAH56RDC9 WA1AN	XPR 7350e NKP GPS BT	$1,455.00
806-941 MHz	800/900	1W to 2.5W (ships 2.5W)	32	AAH56UCC9 WB1AN	XPR 7380e NKP GPS GOB BT WiFi CAPABLE	$1,455.00

XPR™ 7350e & XPR 7380e Non-Display, GPS, Bluetooth, Expansion Card - ENABLED Models

136-174 MHz	VHF	1W to 5W (ships 5W)	32	AAH56JDC9R A1AN	XPR 7350e NKP GPS BT	$1,573.00
403-512 MHz	UHF	1W to 4W (ships 4W)	32	AAH56RDC9R A1AN	XPR 7350e NKP GPS BT	$1,630.00
806-941 MHz	800/900	1W to 2.5W (ships 2.5W)	32	AAH56UCC9R B1AN	XPR 7380e NKP GPS BT	$1,630.00

FCC INFORMATION VHF: AZ489FT7154, UHF: AZ489FT7128, 800/900: AZ489FT7067

Options: TO COMPLETE AN ORDER YOU MUST MAKE ONE (1) CHOICE PER EACH STEP

STEP 1:

Battery Options For Capable Models

STDBAT0871	VHF/UHF - Standard Battery - IMPRES LIION IP68 2100mAh (PMNN4491 with Belt Clip)	N/C
STDBAT0126	800/900 - Standard Battery - IMPRES LIION IP68 2100mAh (PMNN4491 with Belt Clip)	N/C
QA06102	VHF/UHF IMPRES Li-Ion Battery 3000mAh IP68 (PMNN4493A with Belt Clip)	$80.67
QA04060	800/900 - Li-Ion Battery IMPRES 3000mAh IP68 (PMNN4493A with Belt Clip)	$80.67
QA04070	IMPRES Li-Ion Battery 3000mAh IP68 with Vibrating Alert Belt Clip (PMNN4488A)	$90.75
QA04950	IMPRES Li-Ion Battery TIA4950 IP68 2900T (PMNN4489A with Belt Clip)*	$96.20

Battery Options For Enabled Models

STDBAT0871	VHF/UHF - Standard Battery - IMPRES LIION IP68 3000mAh (PMNN4493A with Belt Clip)	N/C
STDBAT0126	800/900 - Standard Battery - IMPRES LIION IP68 3000mAh (PMNN4493A with Belt Clip)	N/C
QA02300	800/900 - Li-Ion Battery IMPRES 2100mAh IP68 (PMNN4491A with Belt Clip)	N/C
QA06102	VHF/UHF Li-Ion Battery IMPRES 2100mAh IP68 (PMNN4491A with Belt Clip)	N/C
QA04070	Li-Ion Battery IMPRES 3000mAh IP68 with Vibrating Alert Belt Clip (PMNN4488A)	$90.75
QA04950	Li-Ion Battery IMPRES LIION TIA4950 IP68 2900T (PMNN4489A with Belt Clip)*	$96.20

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STEP 2:

Charger Options:

STDCHG0807	Standard Charger - IMPRES Single Unit Charger CEC Compliant (PMPN4576A)	N/C
H951	Omit Standard Charger	-$20.00

STEP 3:

Antenna Options - You MUST choose one:
VHF Antenna Options

MODEL NUMBER	DESCRIPTION	MSRP
QA02299	VHF Helical Antenna 136-155 MHz (PMAD4117)	N/C
QA02308	VHF Helical Antenna 144-165 MHz (PMAD4116)	N/C
QA02310	VHF Helical Antenna 152-174 MHz (PMAD4118)	N/C
QA02307	VHF Stubby Antenna 136-148 MHz (PMAD4119)	N/C
QA02305	VHF Stubby Antenna 160-174 MHz (PMAD4121)	N/C
QA02306	VHF Stubby Antenna 146-160 MHz (PMAD4120)	N/C

UHF Antenna Options:

QA02304	UHF Slim Whip Antenna 403-527 MHz (PMAE4079)	N/C
QA02303	UHF Stubby Antenna 403-450 MHz (PMAE4069)	N/C
QA02302	UHF Stubby Antenna 440-490 MHz (PMAE4070)	N/C
QA02301	UHF Stubby Antenna 470-512 MHz (PMAE4071)	N/C

800/900 Antenna Options:

QA01915	800MHz Whip Antenna 806-870 MHz (PMAF4011)	N/C
QA01916	900MHz Whip Antenna 896-941 MHz (PMAF4012) *	N/C
QA01419	800 MHz Stubby Antenna 806-870 MHz 12cm (PMAF4009)	N/C
QA01420	900 MHz Stubby Antenna 896-941 MHz 11cm (PMAF4010) *	N/C
	* Note: This	
H112	Omit Standard Antenna	-$3.50

XPR™ 7350e & XPR™ 7380e
VHF,UHF & 800/900MHz PORTABLES
OPTIONS

RESELLER PRICES

MODEL NUMBER	DESCRIPTION	MSRP

STEP 4:

Shipping Box Options:

STDBOX0807	(Standard Model Box	N/C
H415	Bulk Packaging (minimum 10 units per line item)	N/C

STEP 5:

The XPR
Series

Essential Software Options:

STDSMA0771	Standard 5 Year SMA and Software Features	N/C

Essential Repair Options:

STDESS0807	(I 5 Year Essential Repair	N/C
QA00807	(U/' Delete Essential Repair (2 Year Warranty Only)	-$28.93

HA00663	ADD: 5 Year Accidental Damage Repair	$284.17

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STEP 6:

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This radio selection is based upon the battery that is chosen. In the ordering system, an error message will appear if a standard radio option is selected with a UL battery or vice versa.

STDRAD0807 (	Standard Radio	N/C
QA08453 (U/V	UL TIA-4950 Radio	N/C

General Options:

QA00505	IMPRES Remote Speaker Microphone with 3.5mm Audio Jack (PMMN4025)	$103.95
QA00506	Submersible (IP57) Remote Speaker Microphone (PMMN4040)	$87.45
QA00507	Lightweight Headset (RMN5058)	$109.73
QA00508	IMPRES 2-Wire Surveillance Kit with Clear Comfortable Acoustic Tube, Black, (PMLN6129)	$141.08
QA00509	IMPRES 2-Wire Surveillance Kit with Clear Comfortable Acoustic Tube, Beige, (PMLN6130)	$141.08
QA02817	Noise Cancelling - Intrinsically Safe (UL) Remote Speaker Microphone with 3.5mm Audio Jack (PMMN4050)	$108.90

XPR™ 7350e & XPR™ 7380e
VHF,UHF & 800/900MHz PORTABLES
OPTIONS

MODEL NUMBER	DESCRIPTION	MSRP
Premium Software Features (CAPABLE):		
HKVN4323	MOTOTRBO Capacity Max FULL Subscriber License	$167.00
HKVN4381	MOTOTRBO License Wi-Fi	$125.00
HKVN4432	MOTOTRBO License Indoor Location	$83.33
HKVN4281	MOTOTRBO Text to Speech	$10.00
HKVN4373	MOTOTRBO License Enhanced Noise Cancellation (SINC+)	$3.50
HKVN4179	MOTOTRBO Built In Man Down	$70.00
HKVN4072	Connect Plus Man Down	$70.00
HKVN4280	MOTOTRBO Multi-Button PTT	$83.00
HKVN4493	MOTOTRBO Mute Mode	$10.00
HKVN4492	MOTOTRBO Receive Audio Leveling	$3.50
HKVN4384	Authenticated Radio Disable (Required for Target Radio Only)	$3.50
HKVN4385	Transmit Inhibit	$3.50
Premium Software Feature (ENABLED):		
HKVN4432	MOTOTRBO License Indoor Location	$83.33
HKVN4281	MOTOTRBO Text to Speech	$10.00
HKVN4373	MOTOTRBO License Enhanced Noise Cancellation (SINC+)	$3.50
HKVN4179	MOTOTRBO Built In Man Down	$70.00
HKVN4072	Connect Plus Man Down	$70.00
HKVN4280	MOTOTRBO Multi-Button PTT	$83.00
HKVN4493	MOTOTRBO Mute Mode	$10.00
HKVN4492	MOTOTRBO Receive Audio Leveling	$3.50
HKVN4384	Authenticated Radio Disable (Required for Target Radio Only)	$3.50
HKVN4385	Transmit Inhibit	$3.50

XPR™ 7550e & XPR™ 7580e
VHF,UHF & 800/900MHz PORTABLES

RESELLER PRICES   6.25e/12.5 kHz

Standard Package Includes:

- For ENABLED Models, IMPRES LIION IP68 3000T (PMNN4493A, includes Belt Clip PMLN7008A)
- For CAPABLE Models, IMPRES LIION IP68 2100T (PMNN4491A, includes Belt Clip PMLN7008A)
- IMPRES™ Single-Unit Charger CEC Compliant (PMPN4576A)
- UHF, VHF , 800/900 MHz Antenna (must select appropriate option)
- Accessory Dust Cover
- 5 Year Essential Repair and Software

Main Radio Features:	Capable	Enabled
Max. Number of Channels	1,000	1,000
Display	Color	Color
Keypad	Full	Full
Menu Navigation Buttons	Yes	Yes
Side Programmable Buttons	3	3
Front Programmable Buttons	2	2
Top Channel Knob Positions	Continuous	Continuous
Top Programmable (Orange) Button	Yes	Yes
Ingress Protection Rating	IP68	IP68

Enhanced Radio Features:	Capable	Enabled
GPS	Yes	Yes
Expansion Card	Only	Yes
Third Party Applications	Only	Yes
Intrinsically Safe Option	Optional	Optional
WiFi	Optional	Yes

Premium Software Features Included in Essential S	Capable	Enabled
Bluetooth Audio	Yes	Yes
Bluetooth Data	Yes	Yes
Digital Telephony	Yes	Yes
Enhanced Privacy	Yes	Yes
Transmit Interrupt	Yes	Yes
Enhanced Noise Cancellation (SINC+)	Yes	Yes
Mute Mode	Yes	Yes
Receive Audio Leveling	Yes	Yes
Indoor Location	Yes	Yes
Man Down	Yes	Yes

Multi-Button PTT	Yes	Yes
Text to Speech	Yes	Yes
Transmit Inhibit	Yes	Yes

Systems Supported:	Capable	Enabled
Analog Conventional	Yes	Yes
Digital Conventional	Yes	Yes
IP Site Connect	Yes	Yes
Capacity Plus	Yes	Yes
Linked Capacity Plus	Yes	Yes
Capacity MAX	Optional	Yes
LTR/PassPort	Optional on XPR 7	Optional
WAVE OnCloud	Yes	Yes

For Wave OnCloud device registration, please visit: www.waveoncloud.com

Notes:

Premium Features are included as part of the Essential Software Service Package
The XPR 7000e series requires the PMKN4012B Programming Cable or PMKN4013C Programming and Test/Aligning Cable

Frequencies Not Allowed for XPR 7500e and XPR7300e

VHF	UHF		800/900MHz
138 MHz	417.6 MHz	499.2 MHz	864 MHz
139.2 MHz	422.4 MHz	500 MHz	936 MHz
144 MHz	427.2 MHz	504 MHz	940.8 MHz
148.8 MHz	432 MHz	504.32 MHz	
150 MHz	436.8 MHz	505.345 MHz	
151.17 MHz	456 MHz	508.8 MHz	
153.6 MHz	460.8 MHz	512 MHz	
154.62 MHz	480 MHz ± 5kHz	514.56 MHz	
156 MHz	484.8 MHz	518.4 MHz	
158.4 MHz	489.6 MHz	519.25 MHz	
160 MHz		520 MHz	
162 MHz			
163.2 MHz			
168 MHz			
172.8 MHz			
174 MHz			
154.62 MHz			

XPR™ 7550e & XPR™ 7580e
VHF, UHF & 800/900MHz PORTABLES

RESELLER PRICES   **OPTIONS**

BAND SPLIT	BAND	PWR	CHAN	MODEL	MODEL DESCRIPTION	MSRP
XPR™ 7550e & XPR 7580e Display with Color Display, GPS, Bluetooth, No Expansion Card in VHF/UHF - CAPABLE Models						
136-174 MHz	VHF	1W to 5W (ships 5W)	1000	AAH56JDN9 WA1AN	XPR 7550e FKP GPS BT	$1,505.00
403-512 MHz	UHF	1W to 4W (ships 4W)	1000	AAH56RDN 9WA1AN	XPR 7550e FKP GPS BT WiFi CAPABLE	$1,556.00

806-941 MHz	800/900	1W to 2.5W (ships	1000	AAH56UCN 9WB1AN	XPR 7580e FKP GPS GOB BT WiFi CAPABLE	$1,556.00

XPR™ 7550e & XPR 7580e Display with Color Display, GPS, Bluetooth, Expansion Card - ENABLED Models

136-174 MHz	VHF	1W to 5W (ships 5W)	1000	AAH56JDN9 RA1AN	XPR 7550e FKP GPS BT	$1,687.00
403-512 MHz	UHF	1W to 4W (ships 4W)	1000	AAH56RDN 9RA1AN	XPR 7550e FKP GPS BT	$1,745.00
806-941 MHz	800/900	1W to 2.5W (ships	1000	AAH56UCN 9RB1AN	XPR 7580e FKP GPS BT	$1,745.00

FCC INFORMATION VHF: AZ489FT7066, UHF: AZ489FT7065, 800/900: AZ489FT7067

Options: TO COMPLETE AN ORDER YOU MUST MAKE ONE (1) CHOICE PER EACH STEP

STEP 1:

Battery Options For Capable Models

STDBAT0871	VHF/UHF - Standard Battery - IMPRES LIION IP68 2100mAh (PMNN4491 with Belt Clip)	N/C
STDBAT0126	800/900 - Standard Battery - IMPRES LIION IP68 2100mAh (PMNN4491 with Belt Clip)	N/C
QA06102	VHF/UHF IMPRES Li-Ion Battery 3000mAh IP68 (PMNN4493A with Belt Clip)	$80.67
QA04060	800/900 - Li-Ion Battery IMPRES 3000mAh IP68 (PMNN4493A with Belt Clip)	$80.67
QA04070	IMPRES Li-Ion Battery 3000mAh IP68 with Vibrating Alert Belt Clip (PMNN4488A)	$90.75
QA04950	IMPRES Li-Ion Battery TIA4950 IP68 2900T (PMNN4489A with Belt Clip)*	$96.20

Battery Options For Enabled Models

STDBAT0871	VHF/UHF - Standard Battery - IMPRES LIION IP68 3000mAh (PMNN4493A with Belt Clip)	N/C
STDBAT0126	800/900 - Standard Battery - IMPRES LIION IP68 3000mAh (PMNN4493A with Belt Clip)	N/C
QA02300	800/900 - Li-Ion Battery IMPRES 2100mAh IP68 (PMNN4491A with Belt Clip)	N/C
QA04060	VHF/UHF - Li-Ion Battery IMPRES 2100mAh IP68 (PMNN4491A with Belt Clip)	N/C
QA04070	Li-Ion Battery IMPRES 3000mAh IP68 with Vibrating Alert Belt Clip (PMNN4488A)	$90.75
QA04950	Li-Ion Battery IMPRES LIION TIA4950 IP68 2900T (PMNN4489A with Belt Clip)*	$96.20

* The XPR

HAZ LOC

STEP 2:

Charger Options:

STDCHG0871	Standard Charger - IMPRES Single Unit Charger CEC Compliant (PMPN4576A)	N/C
H951	Omit Standard Charger	-$20.00

Antenna Options - You MUST choose one:

VHF Antenna Options

QA02299	VHF Helical Antenna 136-155 MHz (PMAD4117)	N/C
QA02308	VHF Helical Antenna 144-165 MHz (PMAD4116)	N/C
QA02310	VHF Helical Antenna 152-174 MHz (PMAD4118)	N/C
QA02307	VHF Stubby Antenna 136-148 MHz (PMAD4119)	N/C
QA02305	VHF Stubby Antenna 160-174 MHz (PMAD4121)	N/C
QA02306	VHF Stubby Antenna 146-160 MHz (PMAD4120)	N/C

UHF Antenna Options:

QA02304	UHF Slim Whip Antenna 403-527 MHz (PMAE4079)	N/C
QA02303	UHF Stubby Antenna 403-450 MHz (PMAE4069)	N/C
QA02302	UHF Stubby Antenna 440-490 MHz (PMAE4070)	N/C
QA02301	UHF Stubby Antenna 470-512 MHz (PMAE4071)	N/C

800/900 Antenna Options:

QA01915	800MHz Whip Antenna 806-870 MHz (PMAF4011)	N/C
QA01916	900MHz Whip Antenna 896-941 MHz (PMAF4012) *	N/C
QA01419	800 MHz Stubby Antenna 806-870 MHz 12cm (PMAF4009)	N/C
QA01420	900 MHz Stubby Antenna 896-941 MHz 11cm (PMAF4010) *	N/C
	* Note: This	
H112	Omit Standard Antenna	-$3.50

XPR™ 7550e & XPR™ 7580e
VHF, UHF & 800/900MHz PORTABLES
OPTIONS

RESELLER PRICES

MODEL NUMBER	DESCRIPTION	MSRP

Shipping Box Options:

STDBOX0871	Standard Model Box	N/C
H415	Bulk Packaging (minimum 10 units per line item)	N/C

The XPR

Series

Essential Software Options:

STDSMA077	Standard 5 Year SMA and Software Features	N/C

Essential Repair Options:

STDESS0871
    5 Year Essential Repair   N/C

QA00871 (ᥣ Delete Essential Repair (2 Year Warranty Only)   -$28.93

HA00663   ADD: 5 Year Accidental Damage $284.17
           Repair

STEP 6:

This radio selection is based upon the battery that is chosen. In the ordering system, an error message will appear if a standard radio option is selected with a UL battery or vice versa.

STDRAD0871 Standard Radio   N/C

QA08452 (Uᵢ UL TIA-4950 Radio   N/C

General Options:		
QA00505	IMPRES Remote Speaker Microphone with 3.5mm Audio Jack (PMMN4025)	$103.95
QA00506	Submersible (IP57) Remote Speaker Microphone (PMMN4040)	$87.45
QA00507	Lightweight Headset (RMN5058)	$109.73
QA00508	IMPRES 2-Wire Surveillance Kit with Clear Comfortable Acoustic Tube, Black, (PMLN6129)	$141.08
QA00509	IMPRES 2-Wire Surveillance Kit with Clear Comfortable Acoustic Tube, Beige, (PMLN6130)	$141.08
QA02817	Noise Cancelling - Intrinsically Safe (UL) Remote Speaker Microphone with 3.5mm Audio Jack (PMMN4050)	$108.90

XPR™ 7550e & XPR™ 7580e
VHF, UHF & 800/900MHz PORTABLES
OPTIONS

RESELLER PRICES

MODEL NUMBER	DESCRIPTION	MSRP

QA01839   LTR/PassPort Enhanced Operation. Factory Installed. $86.72

Available for XPR 7580e Capable and all Enabled models only. XPR 7550e UHF/VHF Capable no longer come standard with an option board.

Notes:

1) Scholer-Johnson LTR/PassPort application runs on the MOTOTRBO Expansion Card. The application is compatible with both

 Classic and Enhanced PassPort operation.

2) Scholer-Johnson LTR/PassPort application requires winSJIppTRBO programming software.

3) MOTOTRBO XPR 5500e/7500e series radios require firmware R02.06 version or higher.

4) Scholer-Johnson LTR/PassPort application is available only for display portable and mobile models.

5) Scholer-Johnson LTR/PassPort application is compatible with UL equipped portables.

6) MDC signaling is not currently available in application's conventional or LTR modes of operation for XPR 5000e/7000e series radios.

7) Quik Call II signaling is not currently available in application's conventional or LTR modes of operation.

8) Trident TrAVL operation using Scholer-Johnson application is not available for XPR 5500e series mobiles.

9) Expansion Card draws additional current from radio battery so using a higher capacity battery may be required.

10) To purchase aftermarket Scholer-Johnson LTR/PassPort application and winSJIppTRBO programming software please contact Scholer-Johnson Inc. at 407 645 5093.

11) For Technical support on the LTR/PassPort application please contact Scholer-Johnson Inc. at 407 645 5093.

Premium Software Features (CAPABLE):

Model	Description	MSRP
HKVN4323	MOTOTRBO Capacity Max FULL Subscriber License	$167.00
HKVN4381	MOTOTRBO License Wi-Fi	$125.00
HKVN4432	MOTOTRBO License Indoor Location	$83.33
HKVN4281	MOTOTRBO Text to Speech	$10.00
HKVN4373	MOTOTRBO License Enhanced Noise Cancellation (SINC+)	$3.50
HKVN4179	MOTOTRBO Built In Man Down	$70.00
HKVN4072	Connect Plus Man Down	$70.00
HKVN4280	MOTOTRBO Multi-Button PTT	$83.00
HKVN4493	MOTOTRBO Mute Mode	$10.00
HKVN4492	MOTOTRBO Receive Audio Leveling	$3.50
HKVN4384	Authenticated Radio Disable (Required for Target Radio Only)	$3.50
HKVN4385	Transmit Inhibit	$3.50
HKVN4870	Bluetooth Sensor, Gas Only	$40.00

Premium Software Feature (ENABLED):

Model	Description	MSRP
HKVN4432	MOTOTRBO License Indoor Location	$83.33

MOTOTRBO Ion
UHF, 800/900 MHz PORTABLE

6.25e/12.5 kHz

Standard Package Includes:
- IMPRES Li-Ion IP68 2820T mAh Battery (PMNN4803A)
- IMPRES™ Single-Unit Charger CEC Compliant (PMPN4524A)
- UHF Antenna (must select appropriate option)
- Carry Holster (PMLN8126A)
- Accessory Dust Cover (PMHN4429_)
- 5 Year Essential Repair and Software

Main Radio Features:

Max. Number of Channels	1,000
Display	Color
Touchscreen Keypad	Yes
Menu Navigation Buttons	Yes
Side Programmable Buttons	3
Front Programmable Buttons	No
Top Channel Knob Positions	Continuous
Top Programmable (Orange) Button	Yes
Ingress Protection Rating	IP68

Enhanced Radio Features:

GPS	Yes
Third Party Applications	Yes
Intrinsically Safe Option	Optional
CBRS (Band 48)	Yes
LTE	Yes
WiFi	Yes

Premium Software Features:

Bluetooth Audio	Yes
Bluetooth Data	Yes
Digital Telephony	Future Release
Enhanced Privacy	Yes
Transmit Interrupt	Yes
Enhanced Noise Cancellation (SINC+)	Yes
Mute Mode	Yes
Receive Audio Leveling	Yes

Indoor Location	**Yes**
Man Down	**Yes**
Multi-Button PTT	**N/A**
Text to Speech	**Future Release**
Transmit Inhibit	**Yes**

Systems Supported:

Analog Conventional	**Yes**
Digital Conventional	**Yes**
IP Site Connect	**Yes**
Capacity Plus	**Yes**
Linked Capacity Plus	**Yes**
Capacity MAX	**Yes**
LTR/PassPort	**No**
WAVE OnCloud	**Yes**

For Wave OnCloud device registration, please visit: www.waveoncloud.com

Notes:

Premium Features are included as part of the Essential Software Service Package

The following are the self-quieter frequencies for your radio:

- 403.2 MHz ± 10 kHz
- 408 MHz ± 10 kHz
- 422.4 MHz ± 10 kHz
- 432 MHz ± 10 kHz
- 441.6 MHz ± 10 kHz
- 456 MHz ± 10 kHz
- 460.8 MHz ± 10 kHz
- 480 MHz ± 5 kHz
- 499.2 MHz ± 10 kHz
- 504 MHz ± 10 kHz

- 504 MHz ± 10 kHz
- 518.4 MHz ± 10 kHz

MOTOTRBO Ion
UHF PORTABLE
OPTIONS

RESELLER PRICES

BAND SPLIT	BAND	PWR	CHAN	SALES MODEL	ODEL DESCRIPTION	MSRP
403-512 MHz	UHF	1W to 4W (ships 4W)	1000	AAH90ZDU9RH1AN	MOTOTRBO ION 400-512	$3,107.00
806-941 MHz	800/900	1W to 2.5W (ships 2.5W)	1000	AAH90UCU9RH1AN	MOTOTRBO ION 8/900MHZ	$3,107.00

Model Part Number: MSLB-MKZ900i

FCC INFORMATION UHF: AZ489FT7133 | 800/900: AZ489FT7151

Options: TO COMPLETE AN ORDER YOU MUST MAKE ONE (1) CHOICE PER EACH STEP

STEP 1:

Battery Options:

STDBAT0734	Standard Battery - IMPRES Li-Ion IP68 2820T mAh (PMNN4803A)	N/C
QA08147	IMPRES Li-Ion, IP68 4400T mAh TIA4950 Battery (PMNN4805A) *	$114.65
QA08148	IMPRES Li-Ion, IP68 2900T mAh TIA4950 Battery (PMNN4804A) *	$92.70

* MOTOTRBO

HAZ LOC

STEP 2:

Charger Options:

STDCHG0734	Standard Charger - IMPRES Single Unit Charger, US Plug (PMPN4524)	N/C
H951	Omit Standard Charger	-$17.00

STEP 3:

Antenna Options - You MUST choose one:

UHF Antenna Options:

QA08145	UHF Stubby 6cm Antenna, 400-450MHz (AN000350A01)	N/C
QA08146	UHF Stubby 6cm Antenna, 440-490MHz (AN000351A01)	N/C
QA08161	UHF Whip 15cm Antenna, 403-527MHz (PMAE4079)	N/C
QA08162	UHF Short Whip 9cm Antenna, 400-527MHz (AN000348A01)	N/C

800/900 Antenna Options:

QA08794AA	800/900 MHz Whip Antenna, 14 cm, 806-941 MHz (AN000415A01)	N/C

| H112 | Omit Standard Antenna | -$3.50 |

Shipping Box Options:

| STDBOX0734 | Standard Model Box | N/C |
| H415 | Bulk Packaging (minimum 10 units per line item) | N/C |

Carry Holster Options:

STDBLT0734	Standard Carry Holster (PMLN8126)	N/C
QA08149	Carry Holster with Swivel Belt Loop (PMLN8127)	$38.48
HA00678	Omit Carry Holster	-$3.00

All MOTOTRBO Ion
portables ship with

| **Essential and Advanced Service Options:** | **MSRP** |

All MOTOTRBO Ion radios include 5 Year Essential Service. As a one-time promotion, Motorola is including, at no cost, one (1) year of Advanced Service, with the purchase of each MOTOTI

| Essential Service- Includes 5 years of hardware repair for manufacturing defects and normal wear and tear - Includes 5 years of software services (software updates), remote tec - Includes 5 | N/C |

| Essential Software Only - Includes 2 | -$28.33 |

| Accidental Damage (Essential Service Upsell Option) Repair coverage | $287.50 |

| Advanced Service Includes access | $28.32 |

| Accidental Damage (Advanced Service Upsell Option) Repair coverage | $287.50 |

UHF PORTABLE

OPTIONS

MODEL NUMBER	DESCRIPTION	MSRP

General Options:

Model	Description	MSRP
QA08150	RM780 GCAI Remote Speaker Microphone (PMMN4128)	$146.88
QA08154	RM760 GCAI Remote Speaker Microphone (PMMN4140)	$111.35
QA08155	RM730 GCAI Remote Speaker Microphone (PMMN4131)	$106.25
QA08151	Operation Critical Wireless RSM (PMMN4127)	$214.65
QA08152	EP910W Operation Critical Wireless Earpiece w/ PTT (PMLN8123)	$83.48

MOTOTRBO Ion Pelican Case:

HKLN5003   Hard Pelican Case for MOTOTRBO Ion (**Limited Quantity Available**) - *Fits two radios and has several accessory pockets* $300.00

VB400 Body-Worn Camera

Standard Package Includes:

VB400 Camera
Non-removable Li-Ion battery included
See optional accessories below

Product Features:
VideoManager System (VMS) integration
Remote Alarm activation
Up to 12 hours of continuous recording
64 GB recording storage capacity
Full HD (1920 x 1080) recording
BlueTooth and Wi-Fi connectivity
Flexible mounting options
Secure file Encryption
Rugged build quality

Find more information on the VB400 at:

https://www.motorolasolutions.com/en_us/video-security-analytics/body-worn-cameras/vb400.html

Peer-assisted recording
Integral GPS receiver
Pre and Post Record available
1 Year Warranty

All pricing is in U.S. Dollars

U.S.A.

Model #	Description	UPC Code	MSRP
VB-440-64-ALIG-N	VB440, FHD BWC. 64Gbyte. Alligator Clip (factory fitted)	7 48091 02073 5	$607.00
VB-440-64-QR-N	VB440, FHD BWC. 64Gbyte. For use with Klick Release Mounts	7 48091 02070 4	$607.00
VB-440-64-KF-N	VB400, FHD BWC, 64Gbyte. Klick Fast back	7 48091 02071 1	$607.00
VB-440-64-VF-N	VB440, FHD BWC. 64Gbyte. For use with Close Fit Molle 2	7 48091 02072 8	$607.00

Optional Items

Model #	Description	UPC Code	MSRP
Accessories			
VB-400-DOCK-SOLO	VB400 1-Port Dock	7 48091 02074 2	$86.70
VB-400-DOCK14-US	VB400 14-Port Dock	7 48091 02075 9	$816.00
DC-200-US	DockController DC-200	7 48091 02004 9	$735.00
RF-220	RFID RF-220	7 48091 02005 6	$740.00
RF-STICKER-10	RFID Sticker-Style Tag (x10)	7 48091 02006 3	$11.00

RF-CARD-10	RFID-Card (x10)	7 48091 02007 0	$21.00
VB-400-ID-CUS-ART	Custom VB400 Front-button Sticker (Design)	7 48091 02076 6	$413.10
VB-400-ID-CUS-250	Custom VB400 front-button Sticker (Print). Qty. 250	7 48091 02077 3	$678.30
VB-400-ID-CUS-1000	Custom VB400 front-button Sticker (Print). Qty. 1000	7 48091 02078 0	$1,031.00
VB-400-ID-CUS-5000	Custom VB400 front-button Sticker (Print). Qty. 5000	7 48091 02079 7	$1,362.00
VB-YA-HA-1	Yardarm Gun Holster Aware sensor & fixing kit (12mw)	7 48091 02294 4	$500.00
AC-LANYARD-05	Lanyard with 5 break points and 2 loops	7 48091 02008 7	$6.00
VB-400-EXT-CHARGE	USB Type-A to VB400 cable including VB400 adaptor	7 48091 02479 5	$71.00

(Cameras / color above goes with color mounts below)

Mounting Options

VB-400-VF-MAG	VB400 close-fit double magnet mount	7 48091 02080 3	$36.00
VB-400-VF-MOL2	VB400 Close-Fit double molle mount	7 48091 02081 0	$72.00
VB-400-QR-KFSTUD	VB400 KlickFast Stud for Quick Release base	7 48091 02082 7	$26.00
VB-400-QR-SPORT	VB400 Sports Camera fitting for Quick Release base	7 48091 02083 4	$26.00
VB-400-QR-KFTILT	VB400 Tilting KlickFast for Quick Release base	7 48091 02084 1	$36.00
VB-400-QR-KFTILT2	VB400 WideTilt KlickFast for Quick Release base	7 48091 02085 8	$62.00
KF-SCREW	Klick Fast uniform screw-on dock	7 48091 02087 2	$21.00
KF-LOOP	Klick Fast radio loop dock	7 48091 02088 9	$21.00
KF-DOCKCLAMP	Klick Fast Dock Clamp (pocket klick fast dock)	7 48091 02089 6	$31.00
KF-DOCKEP	Klick Fast Dock Epaulette (epaullette klickfast dock)	7 48091 02090 2	$26.00
KF-HARN3	Klick Fast 3-point chest harness	7 48091 02091 9	$62.00
KF-HARN4	Klick Fast 4-point chest harness	7 48091 02092 6	$62.00
KF-MOLLEVEST	Klick Fast Dock for MOLLE vests	7 48091 02093 3	$21.00
KF-MAGMOUNT2	Klick Fast Magnetic Mount (magnets included)	7 48091 02480 1	$64.20
KF-HARN5	Klick Fast shoulder harness	7 48091 02094 0	$62.00

Software License

VM-EPL-VB-1-NAM	LICENSE: 1X VIDEOMGR FOR VB, INCL. ONSTREAM, FIPS (perpetual license, one time fee per camera)	7 48091 02095 7	$402.90
VM-EPL-HQ-BASE	VM for HQ - Base supports: ONStream + Edge Sites + Multi-video playback + Livestream to HQ	7 48091 02096 4	$4,082.00
VM-EPL-STORE-1TB	VideoManager object storage access license, 1Tbyte	7 48091 02097 1	$834.00
VM-EPL-3PVMS	3rd party VMS support for VideoManager	7 48091 02481 8	$5,964.00

Hardware Warranties

VB-400-12MW-N	Warranty: VB400 series camera, 12m h/w only	7 48091 02098 8	$147.90
VB-400-24MW-N	Warranty: VB400 series camera, 24m h/w only	7 48091 02099 5	$255.00
VB-400-DOCK14-12MW	Warranty: VB400 14-port USB dock, 12m	7 48091 02100 8	$132.60
VB-400-DOCK14-24MW	Warranty: VB400 14-port USB dock, 24m	7 48091 02101 5	$255.00
VB-400-SOLO-12MW	Warranty: VB400 one-port USB dock, 12m	7 48091 02102 2	$35.70
VB-400-SOLO-24MW	Warranty: VB400 one-port USB dock, 24m	7 48091 02103 9	$61.20

DC-200-12MW	Warranty: DockController DC-200, 12m	7 48091 02104 6	$132.60
DC-200-24MW	Warranty: DockController DC-200, 24m	7 48091 02105 3	$219.30
RF-220-12MW	Warranty: RFID RF-220, 12M	7 48091 02106 0	$132.60
RF-220-24MW	Warranty: RFID RF-220, 24M	7 48091 02107 7	$219.30
VB-YA-HA-12MW-1	Holster Aware- Additional 12 months warranty (24m total)	7 48091 02296 8	$75.00
VB-YA-HA-24MW-1	Holster Aware- Additional 24 months warranty (36m total)	7 48091 02297 5	$130.00

Software Assurance

VM-ESA-HQ-BASE-12M	SW Assurance: +12 m for VideoManager HQ Base	7 48091 02110 7	$834.60
VM-ESA-HQ-BASE-24M	SW Assurance: +24 m for VideoManager HQ Base	7 48091 02111 4	$1,460.55
VM-ESA-STORE1TB12M	SW Assurance: +12 m for VideoManager ObjectStorage 1Tb	7 48091 02112 1	$197.95
VM-ESA-STORE1TB24M	SW Assurance: +24 m for VideoManager ObjectStorage 1Tb	7 48091 02113 8	$310.00

HW / SW warranty / assurance notes: All warranties purchased must be done before the current warranty expires
DockController and 14-Port Dock: Can add 2 years of additonal warranty
If a device is replaced via warranty or purchase, the 'new' device can use the VideoManager license from the previous device
VideoManager: You can purchase additonal SW assurance going forward each year. No SW assurance, no support or SW upgrades.

RFID-Enabled Knobs
For MOTOTRBO™ and Analog Radios

RESELLER PRICES

GENERAL INFORMATION:

makes this process more efficient. RFID tags embedded in radio volume knobs enable quick, easy and reliable tracking of radios without the need for manual logging, scanning bar codes or opening the packaging. With RFID, a single radio or an entire crate can be scanned in seconds. Enterprise Value Added Partners like CDO Technologies and RFTrail offer complete RFID tracking solutions to make your radio inventory management

RFID-ENABLED KNOBS:

Model	Description	List	
3.6012E+10	RFID Vol Knob, CP200d/CP/EX/HT/MTX/PR400 (Qty. 20)	$	215.00
3.6012E+10	RFID Vol Knob, XPR 7000, XPR 7000e series (Qty. 20)	$	215.00
3.6012E+10	RFID Vol Knob, XPR 3000, XPR 3000e series (Qty. 20)	$	215.00

Notes:
The RFID knobs are available only as Aftermarket Parts.
The RFID knobs are sold in quantities of 20.
One (1) Year Warranty.

RFID FLEET MANAGEMENT SOLUTIONS:

Any software solution will need to be provided by the customer

CALL BOX/RTU RF KITS

RESELLER PRICES

GENERAL INFORMATION:

The following kits include MOTOTRBO Next Generation XPR 7550e (VHF/UHF) and XPR 7580e (800/900)
ENABLED portables intended for Call Box, Remote Terminal Units (RTU), such as Motorola ACE 1000, and other
Supervisory Control and Data Acquisition (SCADA) applications. The portables provide an SubMinature A (SMA)
type antenna connector.

For radio integration into the Call Box/RTU please contact the specific call box/RTU manufacturer.

Operational on all MOTOTRBO systems. Antenna, battery, charger and belt clip are not included.

CALL BOX/RTU RF KITS

Model	Description	List
HK2079A	CALL BOX RF KIT "FKP PORT E VERSION" 5W 136-174 MHz	$ 1,160.00
HK2080A	CALL BOX RF KIT "FKP PORT E VERSION" 4W 403-512 MHz	$ 1,160.00
HK2081A	CALL BOX RF KIT "FKP PORT E VERSION" 2.5W 800/900 MHz	$ 1,160.00

HT750™
VHF & UHF MSHA PORTABLES

12.5 kHz

Life Cycle Notice Update: UHF1 model no longer available
VHF and UHF2 models available while supplies last

All HT750 portable models include:
- Standard Charger (120V Single Unit Rapid Rate Charger - AAHTN3000)
- Standard Antenna (LB NAB6064 / VHF NAD6502_R / UHF NAE6483_R)
- 2.5" Belt Clip (HLN9714)
- Dust Cover (HLN9820A)
- Two Year Warranty

Main Radio Features:

Max # of Channels	16
Display	N/A
Keypad	N/A
Menu Navigation Buttons	N/A
Side Programmable Buttons	3
Front Programmable Buttons	N/A
Top Channel Knob Positions	16
Top Programmable (Orange) Button	Yes
Ingress Protection Rating	IP54

Enhanced Radio Features:

Escalert Call Features	Yes
Intrinsically Safe Option	Optional
MSHA Option	Yes
MDC1200 Signalling	Yes
Option Board Expandability	Yes
Quik Call II Signalling	Decode
X-Pand™ Technology	Yes

Systems Supported:

Analog Conventional	Yes
Digital Conventional	N/A
LTR/PassPort	N/A
SmartNet / SmartZone	N/A
Privacy Plus	N/A

MSHA and

The following frequencies are not allowed:

151.200	403.205	436.795	453.600	468.300	494.955	507.875
168.000	419.195	436.800	453.605	469.105	498.830	511.755
403.195	420.000	436.805	457.805	470.400	502.710	
403.200	420.005	453.595	459.905	483.320	504.000	

BAND SPLIT	BAND	PWR	CHAN	MODEL	MODEL DESCRIPTION	MSRP	
136-174 MHz	VHF	1W to 5W (ships 5W)	16	AAH25KDC9AA3_N	HT750 136-174 MHz (MSHA)	$933.33	
~~403-470 MHz~~	~~UHF1~~	~~1W to 4W (ships 4W)~~	~~16~~	~~AAH25RDC9AA3_N *~~	~~HT750 403-470 MHz (MSHA)~~	~~$983.33~~	
450-512 MHz	UHF2	1W to 4W (ships 4W)	16	AAH25SDC9AA3_N	HT750 450-512 MHz (MSHA)	$983.33	

FCC INFORMATION AZ489FT1625 (29.7-42/35-50 MHz) / AZ489FT3794 (136-174 MHz) / AZ489FT4826 (403-470 MHz) / AZ489FT4834 (450-512 MHz)

Note: * UHF1 model no longer available

VHF & UHF2 model available while supplies last

HT750™
VHF & UHF MSHA PORTABLES
OPTIONS

RESELLER PRICES

MODEL NUMBER	DESCRIPTION	MSRP	

Intrinsically

Options: TO COMPLETE AN ORDER YOU MUST MAKE ONE (1) CHOICE PER EACH STEP

STEP 1:

Battery Choices:

QA01103	NiMH, 1150 mAh, 7.2 V Battery - Intrinsically Safe (MSHA) (NNTN7380)	$114.50
	* (Not for use with LowBand models)	

STEP 2:

Charger Choices:

STDCHG0672	Standard Charger (120V Single Unit Rapid Rate Charger - AAHTN3000)	N/C
H951	Omit 120 Volt Rapid Rate Charger	-$20.00

QA00741	Single-Unit Charger with CEC Compliant Switch Mode Power Supply (PMLN5197)	$8.00

IMPRES™ Charger:

QA00061	IMPRES™ Single Unit Charger (WPLN4182)	$35.00
QA00742	IMPRES Single-Unit Charger with CEC Compliant Switch Mode Power Supply (PMLN5198)	$40.00

STEP 3:

Carry Holder Choices:

STDBLT0672	Standard Belt Clip (HLN9714)	N/C
H301	Omit Standard Belt Clip	-$5.00

STEP 4:

Antenna Choices:

STDANT0672	Standard Antenna (LB NAB6064, VHF NAD6502_R & UHF NAE6483_R)	N/C
Q46	VHF 148-161 MHz ONLY Whip Antenna (Enhanced Perf., 7.5" - NAD6579)	N/C
QA00062	UHF 430-470 MHz Stubby Antenna (PMAE4003)	-$2.00
H112	Omit Standard Antenna (LowBand, VHF & UHF)	-$3.50

STEP 5:

Shipping Box Choices:

STDBOX0672	Standard Model Box	N/C
H415	Bulk Packaging (minimum 10 units per line item)	N/C

General Options:		**MSRP**
QA00101	2-Wire	$108.00
QA00103	Travel Charger (includes voltage regulated lighter adapter, custom charger base, coil cord and mounting bracket - RLN4883)	$89.25
H886	3 Year	$108.00

XPR™ 2500

VHF & UHF MOBILES

RESELLER PRICES   6.25e/12.5 kHz

Standard Package Includes:

- Compact Microphone (PMMN4090)
- Low Profile Bracket (RLN6469)
- 10 ft Power Cable (HKN4191)
- 5 Year Essential Repair and Software

Main Radio Features:

Max. Number of Channels	128
Display	Monochrome
Keypad (via Enhanced Microphone)	Optional
Menu Navigation Buttons	N/A
Front Programmable Buttons	4
Channel Up / Down Rocker	Yes
Control Station Operation	Yes
Handheld Control Head	N/A

Enhanced Radio Features:

GPS	N/A
Expansion Card	N/A
Third Party Applications	N/A
Remote Mount	N/A
WiFi	N/A

Premium Software Features Included in Essential Services:

Bluetooth Audio	N/A
Bluetooth Data	N/A
Digital Telephony	Yes
Enhanced Privacy	Yes

Transmit Interrupt	Yes
Enhanced Noise Cancellation (SINC+)	Yes
Receive Audio Leveling	Yes
Mute Mode	N/A
Indoor Location	N/A
Text to Speech	N/A
Transmit Inhibit	N/A

Systems Supported:

Analog Conventional	Yes
Digital Conventional	Yes
IP Site Connect	Optional
Capacity Plus	Optional
Linked Capacity Plus	Optional
Capacity Max	N/A
LTR/PassPort	N/A

Notes:

Premium Features are included as part of the Essential Software Service Package

Frequencies Not Allowed for XPR 2500:

153.590	153.610	172.800	422.400
153.600	172.790	172.810	

XPR™ 2500
VHF & UHF MOBILES

RESELLER PRICES   **OPTIONS**

BAND SPLIT	BAND	PWR	CHAN	MODEL	MODEL DESCRIPTION	MSRP
136-174 MHz	VHF	1-25W	128	AAM02JNH9JA1AN	XPR 2500 136-174 MHz 25W Display	$872.00
136-174 MHz	VHF	25-45W	128	AAM02JQH9JA1AN	XPR 2500 136-174 MHz 45W Display	$953.00
403-470 MHz	UHF	1-25W	128	AAM02QNH9JA1AN	XPR 2500 403-470 MHz 25W Display	$932.00
403-470 MHz	UHF	25-40W	128	AAM02QPH9JA1AN	XPR 2500 403-470 MHz 40W Display	$1,013.00

FCC INFORMATION - VHF 25W: ABZ99FT3090, VHF 45W: ABZ99FT3091, UHF 25W: ABZ99FT4092, UHF 40W: ABZ99FT4093

Options: TO COMPLETE AN ORDER YOU MUST CHOOSE ONE (1) OPTION FROM EACH STEP BELOW

STEP 1:

Microphone Options:

STDMIC0776	Standard Compact Microphone (PMMN4090). Does not support Remote Monitor.	N/C
QA03850	Heavy Duty Microphone (PMMN4091). Does not support Remote Monitor.	$44.37
QA03848	Enhanced Keypad Microphone (PMMN4089). Supports Remote Monitor.	$72.60
B71	Omit Microphone	-$10.00

STEP 2:

Bracket Options:

STDBKT0776	Standard Mounting Bracket (Low Profile - RLN6469)	N/C
B65	Omit Standard Mounting Bracket	-$4.00

STEP 3:

Cable Options: (Optional HKN9327 Ignition Switch Cable is required for installations requiring ignition sense)

STDCBL0776	Standard Power Cable (HKN4191)	N/C
B161	Omit Standard Power Cable	-$8.00

Shipping Box Options:

| STDBOX0776 | Standard Model Box | N/C |
| B842 | Bulk Packing (minimum 2 radios per box) | N/C |

<div align="center">

STEP 5:

</div>

The XPR Series mobiles ship with a Standard 5-Year Software and Repair option that covers 5 years of software support, a

Essential Software Options:

| STDSMA0771 | Standard 5 Year SMA and Software Features | N/C |

Essential Repair Options:

STDESS0776	5 Year Essential Repair	$0.00
QA00776	Delete Essential Repair (2 Year Warranty Only)	-$19.83
HA00664	ADD: 5 Year Accidental Damage	$176.00
	Repair coverage is expanded to include chemical, liquid and physical damage for the 5 year term on your Motorola	

Premium Software Features:

HKVN4084	MOTOTRBO Enhanced Privacy	$50.00
HKVN4154	MOTOTRBO IP Site Connect	$83.00
HKVN4271	MOTOTRBO Digital Telephone Interconnect	$33.50
HKVN4413	MOTOTRBO License Capacity Plus (Single Site)	$83.00
HKVN4414	MOTOTRBO License Capacity Plus (Multi-Site)	$83.00
HKVN4085	MOTOTRBO Transmit Interrupt	$50.00

XPR™ 5350e & XPR™ 5380e
VHF, UHF & 800/900MHz MOBILES
6.25e/12.5 kHz

RESELLER PRICES

Standard Package Includes:

- Compact Microphone (RMN5052)
- Low Profile Bracket (RLN6469A)
- 10 ft Power Cable (HKN4191)
- Radio Operation Quick Refernce Cards and
  Safety Manual with Quick Reference Guides
- 5 Year Essential Repair and Software

Main Radio Features:

Max. Number of Channels	32
Display	Monoch.
Keypad (via Enhanced Microphone)	Optional
Menu Navigation Buttons	Yes
Side Programmable Buttons	N/A
Soft Front Programmable Buttons	4
Dual Purpose Volume / Channel Selector Knob	Yes
Control Station Operation 2	Yes
Handheld Control Head	N/A

Enhanced Radio Features:

GPS	Yes
Expansion Card	Yes
Third Party Applications	Yes
Remote Mount	Optional
WiFi	Yes

Premium Software Features Included in Essential Services:

Bluetooth Audio	Yes
Bluetooth Data	Yes
Digital Telephony	Yes
Enhanced Privacy	Yes
Transmit Interrupt	Yes
Enhanced Noise Cancellation (SINC+)	Yes
Receive Audio Leveling	Yes
Mute Mode	Yes
Indoor Location	Yes
Text to Speech	Yes
Transmit Inhibit	Yes

US VERSION

L: Legacy models - Applicable to XPR 4000/6000, XPR 3000/5000/7000 and SL 7000 series
E: Enhanced models - Applicable to XPR 3000e/5000e/7000e, SL 7000e series and SL 3500e
L-E: Applicable to both Legacy and Enhanced radios

XPR 3300e/3500/3550	XPR 3000 Series	SL 3500e	XPR 6100	XPR 6350/6380/6550	XPR 6380	XPR 7350e/7550	XPR 7380e/7580	SL 7550	SL 7580e/7590	XPR 7000 Series	MOTOTRBO Ion	SLN 1000	MOTOTRBO R7	MODEL NUMBER	DESCRIPTION	MSRP
											Y		Y	AN000348A01	UHF Short Whip Antenna (400-527 MHz)	$10.80
											Y		Y	AN000350A01	UHF Stubby Antenna (400-450 MHz)	$10.80
											Y		Y	AN000351A01	UHF Stubby Antenna (440-490 MHz)	$10.80
											Y			AN000415A01	ANTENNA, WHIP, 806-941MHZ, 140MM, FERRULE	$17.00
												Y		HKAN4004	Stubby LTE	$25.70
			L	L	L									NAF5087	Whip Antenna 800 MHz 1/2 Wave - Intrinsically Safe (FM)	$38.61
			L	L										NAF5088	Whip Antenna 900 MHz 1/2 Wave - Intrinsically Safe (FM)	$38.61
			L	L										PMAD4067	Combination VHF Whip Antenna with GPS, 136-147 MHz - Intrinsically Safe (FM)	$12.42
			L	L										PMAD4068	Combination VHF Whip Antenna with GPS, 147-160 MHz - Intrinsically Safe (FM)	$12.42
			L	L										PMAD4069	Combination VHF Whip Antenna with GPS, 160-174 MHz - Intrinsically Safe (FM)	$12.42
				L										PMAD4086	VHF Antenna for Public Safety Microphone, 150-174 MHz - Intrinsically Safe (FM)	$11.61
				L										PMAD4087	VHF Antenna for Public Safety Microphone, 136-153 MHz - Intrinsically Safe (FM)	$11.61
			L	L										PMAD4088	VHF Flexible Whip Antenna 21cm (136-174MHz) - Intrinsically Safe (FM)	$23.22
			L	L										PMAD4093	VHF Stubby Antenna 11cm (136-147MHz) - Intrinsically Safe (FM)	$11.88
			L	L										PMAD4094	VHF Stubby Antenna 11cm (147-160MHz) - Intrinsically Safe (FM)	$11.88
			L	L										PMAD4095	VHF Stubby Antenna 11cm (160-174MHz) - Intrinsically Safe (FM)	$11.88
L-E	Y					L-E	E			Y			Y	**PMAD4116**	**VHF Helical Antenna (144-165 MHz) - FM / UL Approved**	$10.01
L-E	Y					L-E	E			Y			Y	**PMAD4117**	**VHF Helical Antenna (136-155 MHz) - FM / UL Approved**	$10.01
L-E	Y					L-E	E			Y			Y	**PMAD4118**	**VHF Helical Antenna (152-174 MHz) - FM / UL Approved**	$10.01
L-E	Y					L-E	E			Y			Y	**PMAD4119**	**VHF Stubby Antenna (136-148 MHz) - FM / UL Approved**	$11.12
L-E	Y					L-E	E			Y			Y	**PMAD4120**	**VHF Stubby Antenna (146-160 MHz) - FM / UL Approved**	$11.12
E	Y					L-E	E			Y			Y	**PMAD4121**	**VHF Stubby Antenna (160-174MHz) - FM / UL Approved**	$11.12
		E												PMAD4144	VHF Stubby Antenna (136-144MHz) 5cm	$10.26
		E												PMAD4145	VHF Stubby Antenna (144-156MHz) 5cm	$10.26
		E												PMAD4146	VHF Stubby Antenna (156-174MHz) 5cm	$10.26
			L	L										PMAE4018	Combination UHF Whip Antenna with GPS, 403-433 MHz - Intrinsically Safe (FM)	$11.34
			L	L										PMAE4021	Combination UHF Stubby Antenna with GPS, 403-433 MHz - Intrinsically Safe (FM)	$11.61
			L	L										PMAE4022	UHF Flexible Whip Antenna 16cm (403-470MHz) - Intrinsically Safe (FM)	$11.07
			L	L										PMAE4023	Combination UHF Stubby Antenna with GPS, 430-470 MHz - Intrinsically Safe (FM)	$11.61
			L	L										PMAE4024	Combination UHF Whip Antenna with GPS, 430-470 MHz - Intrinsically Safe (FM)	$11.34
				L										PMAE4046	UHF Stubby Antenna for Public Safety Microphone, 403-433 MHz - Intrinsically Safe (FM)	$11.61
				L										PMAE4047	UHF Stubby Antenna for Public Safety Microphone, 430-470 MHz - Intrinsically Safe (FM)	$11.61
			L	L										PMAE4048	UHF2 + GPS Stubby Antenna, 450-527 MHz (can be used with Public Safety Microphone) - IS / FM	$11.34
			L	L										PMAE4049	UHF Flexible Whip Antenna 16cm (450-527MHz) - Intrinsically Safe (FM)	$11.34
			L	L										PMAE4050	Combination GPS/ UHF 450-495 MHz Folded Monopole Antenna - Intrinsically Safe (FM)	$11.61
			L	L										PMAE4051	Combination GPS/ UHF 495-527 MHz Folded Monopole Antenna - Intrinsically Safe (FM)	$11.61
L-E	Y					L-E	E			Y	Y		Y	**PMAE4069**	**UHF Stubby Antenna (403-450 MHz) - FM / UL Approved**	$10.57
L-E	Y					L-E	E			Y	Y		Y	**PMAE4070**	**UHF Stubby Antenna (440-490 MHz) - FM / UL Approved**	$10.57
L-E	Y					L-E	E			Y	Y		Y	**PMAE4071**	**UHF Stubby Antenna (470-512 MHz) - FM / UL Approved**	$10.57
L-E	Y					L-E	E			Y	Y		Y	**PMAE4079**	**UHF Slim Whip Antenna (403-512 MHz) - FM / UL Approved**	$10.57
								L-E						PMAE4076	Antenna Kit, Stubby (420-445MHz)	$16.20
								L-E						PMAE4077	Antenna Kit, Stubby (438-470MHz)	$16.20
								L-E						PMAE4078	Antenna Kit, Stubby (403-425MHz)	$16.20
								L-E						PMAE4091	UHF Stubby Antenna Kit for the 450-490 MHz range	$16.20
								L-E						PMAE4092	UHF Stubby Antenna Kit for the 480-527 MHz range	$16.20
		E												PMAE4093	UHF Stubby Antenna (403-425MHz) 4.5cm	$10.26
		E												PMAE4094	UHF Stubby Antenna (420-445MHz) 4.5cm	$12.96
		E												PMAE4095	UHF Stubby Antenna (435-470MHz) 4.5cm	$10.26
									L-E					PMAF4017	Antenna Kit for the 800 MHz range	$16.20
									L-E					PMAF4018	Antenna Kit for the 900 MHz range	$16.20
					L									PMAF4003	800/900 MHz & GPS Helical Antenna (806-941 MHz) - Intrinsically Safe (FM)	$23.76
							L-E			Y			Y	**PMAF4009**	**800 MHz Short Whip Antenna 12cm (806-870MHZ) - FM / UL Approved**	$15.57
							L-E			Y			Y	**PMAF4010**	**900 MHz Short Whip Antenna 11cm (896-941MHZ) - FM / UL Approved**	$15.57

				L-E		Y		Y	**PMAF4011**	**800 MHz Flexible Whip Antenna 16cm (806-870MHZ) - FM / UL Approved**	$11.12

							Part Number	Description	Price
			L-E	Y		Y	**PMAF4011**	**800 MHz Flexible Whip Antenna 16cm (806-870MHZ) - FM / UL Approved**	$11.12
			L-E	Y		Y	**PMAF4012**	**900 MHz Flexible Whip Antenna 14cm (896-941MHZ) * - FM / UL Approved**	$11.12
								* Note: Optimized for 900 MHz but can also be used for mixed 800 & 900 MHz CH/sites	
L-E	E	L-E	L-E		Y		32012144001	Gray Antenna ID Band (pack of 10)	$7.02
L-E	E	L-E	L-E		Y	Y	32012144002	Yellow Antenna ID Band (pack of 10)	$7.02
L-E	E	L-E	L-E		Y	Y	32012144003	Green Antenna ID Band (pack of 10)	$7.02
L-E	E	L-E	L-E		Y	Y	32012144004	Blue Antenna ID Band (pack of 10)	$7.02
L-E	E	L-E	L-E		Y	Y	32012144005	Purple Antenna ID Band (pack of 10)	$7.02

US VERSION

L: Legacy models - Applicable to XPR 4000/6000, XPR 3000/5000/7000 and SL 7000 series

E: Enhanced models - Applicable to XPR 3000e/5000e/7000e, SL 7000e series and SL 3500e

L-E: Applicable to both Legacy and Enhanced radios

RESELLER PRICES   **BATTERIES**

0/3300eXPR 3550/A-4950)	XPR 3000e	SL 3500e	XPR 6100	50/6380XPR 6550	6380XPR 6…	0/7350eXPR 7550	0/7380eXPR 7580	550SL 755)	7580eSL 7590/A-4950)	XPR 7000/7000e	MOTOTRBO Ion	SLN 1000	MOTOTRBO R7	MODEL NUMBER	DESCRIPTION	MSRP
												Y		HKLN4678A	Battery Door for PMLN7932A	$35.00
								L-E	L-E					HKNN4013_SP01***	BT90 1800 mAh Li-Ion Hi-Cap Battery	$42.40
								L-E	L-E					PMLN6000	Battery Door Cover for BT70 Battery	$15.05
		E												PMLN7074	Battery Door Cover for BT100 Battery	$17.38
					L									PMNN4065	NiMH, 1450 mAh, 7.2V Submersible (IP57) Battery	$82.69
				L		L	L			Y				NNTN8560	IMPRES Li-ion, 2500 mAh, Submersible (IP67) Battery - TIA4950 / UL Approved	$202.13
			L	L	L									PMNN4066	IMPRES Li-ion, 1700 mAh, 7.2V Submersible (IP57) Battery	$106.26
			L	L	L									PMNN4077	IMPRES Li-ion, 2240 mAh, 7.2V Submersible (IP57) Battery	$123.48
L-E						L-E	L-E							PMNN4544	BATT IMPRES LIION IP68 2450T	$123.48
						L-E	L-E							PMNN4448	IMPRES Hi-Cap Li-ion 2800mAh Submersible (IP67) Battery	$160.97
		E						L-E	L-E					PMNN4468*	B100x 2300T Li-Ion Battery.	$44.10
L-E						L-E	L-E							PMNN4488**	IMPRES Low Volt Hi-Cap 3000 mAh	$169.79
						E	E			Y				PMNN4489	TIA IMPRES Low Volt 2900 mAh - TIA4950 / UL Approved	$207.90
E	Y													PMNN4490	TIA IMPRES Low Volt 2900 mAh - TIA4950 / UL Approved	$207.90
L-E						L-E	L-E							PMNN4491	IMPRES Slim Li-Ion, 2100 mAh battery	$127.05
L-E						L-E	L-E							PMNN4493	IMPRES Low Volt Hi-Cap 3000 mAh (IP68)	$148.84
												Y		PMNN4578	BATT LIION 2500T	$72.77
											Y			PMNN4803	IMPRES™2 Li-Ion Battery 2820 mAh, IP68, -20C	$162.62
											Y			PMNN4804	IMPRES™2 Li-Ion Battery 2900 mAh, IP68, HAZLOC, -20C	$212.52
											Y			PMNN4805	BATT IMPRES 2 LIION TIA4950 IP68 4400T	$237.93
													Y	PMNN4807	BATTERY PACK,BATT IMPRES LIION IP68 2200T	$134.40
													Y	PMNN4809	BATTERY PACK,BATTERY PACK,BATT IMPRES LIION IP68 2850T	$162.75
													Y	PMNN4810	BATTERY PACK,BATT IMPRES LIION TIA4950 IP68 3200T	$208.95
								L-E	L-E					PMLN6745	Battery Cover for BT100 Battery	$14.70

IMPRES™: The IMPRES smart energy system ensures maximum talk-time and optimized battery cycle life through the use of its advanced charging technology and automatic reconditioning features, when used with IMPRES batteries.

* If ordering as as a field replacement, must order PMLN6745 Battery Cover

** For use with Silent Alert Belt Clip (PMLN7296); battery only

*** HKNN4013ASP01 is not compatible with any of the SL family of radio products; it is a battery for the DLR / CLPe radio family.

US VERSION

L: Legacy models - Applicable to XPR 4000/6000, XPR 3000/5000/7000 and SL 7000 series
E: Enhanced models - Applicable to XPR 3000e/5000e/7000e, SL 7000e series and SL 3500e
L-E: Applicable to both Legacy and Enhanced radios

RESELLER PRICES

CHARGERS & ACCESSORIES

00/3300eXPR 3550/	SL 3500e	XPR 6100	50/6380XPR 6550	50/7350eXPR 7550	80/7380eXPR 7580	7550SL 755	0/7580eSL 7590/7590e		MOTOTRBO R7	MODEL NUMBER	DESCRIPTION	MSRP
									Y	25009297001	SUC Power Supply Adapter, US Plug	$25.92
	E					L-E	L-E			25009298001	Micro-USB Charger, Switch Mode, Low Noise, 5W, US/NA	$21.00
						L-E	L-E			3004209T03	Multi Unit Charger Power Cord	$7.56
									Y	3087791G01	MUC Power Cord Only, US	$23.76
L-E		L	L	L-E	L-E					NLN7967	Wall Mount Kit for Multi-Unit Charger	$22.68
L-E		L	L	L-E	L-E				Y	NNTN7616	IMPRES Vehicular Charger	$451.44
L-E		L	L	L-E	L-E					PMPN4576	C CHARGER DESKTOP SINGLE UNIT IMPRES EXT PS US/NA/TW	$82.08
L-E		L	L	L-E	L-E				Y	NNTN8525	MOTOTRBO Travel Charger	$102.60
						L-E	L-E			PMLN6687	Standard Multi-Unit Charger	$235.00
						L-E	L-E			PMLN6701	Standard Tri-Unit Charger	$76.68
	E									PMLN7101	Standard Multi-Unit Charger, US/NA	$243.00
	E									PMLN7109	Standard Single-Unit Charger, US/NA	$48.60
						L-E	L-E			PMPN4009	Standard Micro-USB Single-Unit Rapid	$26.00
L-E		L	L	L-E	L-E				Y	PMPN4284	IMPRES 6 pocket, 1 display charger (suggested replacement for WPLN4212 and WPLN4219)	$707.40
										PMPN4498	IMPRES™2 Multi-Unit Charger, 120VAC	$707.40
										PMPN4524	Single IMPRES Desktop Charger w/ US Power Supply	$70.20
L-E		L	L	L-E	L-E				Y	PMPN4576	CHARGER,CHGR DESKTOP SINGLE UNIT IMPRES EXT PS US/NA/TW	$82.08
										PS000150A11	Level 6 Micro USB Wall Charger	$27.00
									Y	PS000242A01	POWER SUPPLY ADAPTOR,POWER SUPPLY BRICK 100-240VAC UNIVERSAL 15V/6A L6 C6P	$75.60
										AS000180A01	ADAPTER, MUC CHARGING POCKET	$162.00
L-E		L	L	L-E	L-E				Y	BR000272A01	BRACKET,WALL MOUNT for PMPN4284	$47.52
									Y	WPLN4243	US IMPRES SUC W/O LINEAR POWER SUPP	$54.00
L-E	L-E	L-E	L-E	L-E	L-E					HKVN4036	NA Battery Fleet Management (BFM) License Key (Entitlement EID)	$0.00

IMPRES™: The IMPRES smart energy system ensures maximum talk-time and optimized battery cycle life through the use of its advanced charging technology and automatic reconditioning features, when used with IMPRES batteries.
*When used with IMPRES batteries, IMPRES display chargers indicate charge capacity in mAh, percentage of rated capacity, battery serial number, charge status, voltage, kit number, expected full charge capacity & more.

US VERSION

L: Legacy models - Applicable to XPR 4000/6000, XPR 3000/5000/7000 and SL 7000 series

E: Enhanced models - Applicable to XPR 3000e/5000e/7000e, SL 7000e series and SL 3500e

L-E: Applicable to both Legacy and Enhanced radios

RESELLER PRICES   **PORTABLE CARRY CASES**

00/3300e XPR 3550/	SL 3500e	XPR 6100	6350/6380 XPR 6550	50/7350e XPR 7550	80/7380e XPR 7580	7550 SL 755	0/7580e SL 7590/7590e	SLN 1000	MOTOTRBO R7	MODEL NUMBER	DESCRIPTION	MSRP
L-E		L	L	L-E	L-E					1505596Z02	Replacement Strap for RLN4570 and HLN6602 Chest Packs	$5.40
L-E		L	L	L-E	L-E					4200865599	Belt (1.75" wide black leather belt)	$21.60
L-E		L	L	L-E	L-E					4280384F89	Universal RadioPAK™ Extension Belt for waist larger than 40"	$5.40
										HKLN5003	Hard Pelican Case for MOTOTRBO Ion - *Fits two radios and has several accessory pockets*	$300.00
L-E		L	L	L-E	L-E				Y	HLN6602	Universal Chest Pack with Radio Holder, Pen Holder & Velcro Secured Pocket	$41.04
L-E		L	L	L-E	L-E				Y	HLN9985	Waterproof Bag, includes large carrying strap	$38.88
L-E		L	L	L-E	L-E				Y	NTN5243	Shoulder Strap (for use with Cases with D-Rings)	$24.84
L-E		L	L	L-E	L-E				Y	RLN6486	FIREMAN'S RADIO STRAP	$39.96
L-E		L	L	L-E	L-E				Y	RLN6487	FIREMAN'S RADIO STRAP, XL	$43.20
L-E		L	L	L-E	L-E				Y	RLN6488	Anti-Sway Strap for Leather Radio Straps	$16.20
L-E		L	L	L-E	L-E				Y	PMLN4651	2" Belt Clip	$12.96
		L	L							PMLN4652	2.5" Belt Clip	$14.04
			L							PMLN5015	Nylon Carry Case with 3" Fixed Belt Loop for Display Radio (XPR 6550 and XPR 6580 only)	$28.08
			L							PMLN5019	Hard Leather Carry Case w/2.5" Swivel Belt Loop for Display Radio (XPR 6550 & XPR 6580 only)	$64.80
			L							PMLN5020	Hard Leather Carry Case w/3" Swivel Belt Loop for Display Radio (XPR 6550 & XPR 6580 only)	$66.96
			L							PMLN5021	Hard Leather Carry Case w/3" Fixed Belt Loop for Display Radio (XPR 6550 & XPR 6580 only)	$55.08
		L	L							PMLN5022	2.5" Replacement Swivel Belt Loop	$12.96
		L	L							PMLN5023	3" Replacement Swivel Belt Loop	$12.00
L-E				L-E	L-E				Y	PMLN5610	2.5" Replacement Swivel Belt Loop	$13.20
L-E				L-E	L-E				Y	PMLN5611	3" Replacement Swivel Belt Loop	$13.20
		L	L							PMLN5024	Nylon Carry Case with 3" Fixed Belt Loop for Non-Display Radio (XPR 6100/6350/6380 only)	$28.08
		L	L							PMLN5028	Hard Leather Carry Case with 2.5" Swivel Belt Loop for Non-Display Radio	$64.80
		L	L							PMLN5029	Hard Leather Carry Case with 3" Swivel Belt Loop for Non-Display Radio	$66.96
		L	L							PMLN5030	Hard Leather Carry Case with 3" Fixed Belt Loop for Non-Display Radio	$55.08
										PMLN5407	2.5" REPLACEMENT SWIVEL BELT LOOP	$16.74
										PMLN5409	3" REPLACEMENT SWIVEL BELT LOOP	$16.74
				L-E	L-E					PMLN5838	Hard Leather Carry Case with 3" Fixed Belt Loop for Display Radio (XPR7550)	$55.08
				L-E	L-E					PMLN5839	Hard Leather Carry Case with 3" Fixed Belt Loop for Non-Display Radio (XPR7350)	$55.08
				L-E	L-E					PMLN5840	Hard Leather Carry Case with 3" Swivel Belt Loop for Display Radio (XPR7550)	$66.96
				L-E	L-E					PMLN5842	Hard Leather Carry Case with 2.5" Swivel Belt Loop for Display Radio (XPR7550)	$64.80
				L-E	L-E					PMLN5843	Hard Leather Carry Case with 2.5" Swivel Belt Loop for Non-Display Radio (XPR7350)	$64.80
				L-E	L-E					PMLN5844	Nylon Carry Case with 3" Fixed Belt Loop for Display Radio (XPR7550)	$28.08
				L-E	L-E					PMLN5845	Nylon Carry Case with 3" Fixed Belt Loop for Non-Display Radio (XPR7350)	$28.08
				L-E	L-E					PMLN5846	Hard Leather Carry Case with 3" Swivel Belt Loop for for Non-Display Radio (XPR7350)	$66.96
L-E										PMLN5863	Hard Leather Carry Case 3" Fixed Belt Loop for Limited Keypad Radio (XPR3500)	$55.08
L-E										PMLN5864	Hard Leather Carry Case with 3" Fixed Belt Loop for Non-Display Radio (XPR3300)	$55.08
L-E										PMLN5865	Hard Leather Carry Case with 3" Swivel Belt Loop for Limited Keypad Radio (XPR3500)	$63.72
L-E										PMLN5866	Hard Leather Carry Case with 3" Swivel Belt Loop for Non-Display Radio (XPR3300)	$63.72
L-E										PMLN5867	Hard Leather Carry Case with 2.5" Swivel Belt Loop for Limited Keypad Radio (XPR3500)	$62.64
L-E										PMLN5868	Hard Leather Carry Case with 2.5" Swivel Belt Loop for Non-Display Radio (XPR3300)	$62.64
L-E										PMLN5869	Nylon Carry Case with 3" fixed belt loop for Limited Keypad Radio (XPR3500)	$28.08
L-E										PMLN5870	Nylon Carry Case with 3" fixed belt loop for Non-Display Radio (XPR3300)	$28.08
						L-E	L-E			PMLN5956	Carry Holster	$12.96
	E					L-E	L-E		Y	PMLN6074	Wrist Strap	$9.72
L-E				L-E	L-E				Y	PMLN7008	2.5" Belt Clip (XPR3300, XPR3500, XPR7350 and XPR7550 only)	$14.04
						L-E	L-E			PMLN7040	Soft Leather Carry Case with 1.5" Swivel Belt Clip	$27.00
	E									PMLN7076	Flexible Hand Strap	$12.42
	E								Y	PMLN7128	Belt Clip (Heavy-Duty)	$12.42
	E									PMLN7190	Swivel Carry Holster	$12.96
L-E				L-E	L-E					PMLN7296	Silent Alert Vibrating Belt Clip used with PMNN4488 battery	$16.20
									Y	PMLN7932	Swivel Carry Holster	$13.50
										PMLN8126	PLASTIC CARRY HOLSTER WITH 2.5in BELT CLIP	$12.96
										PMLN8127	PLASTIC CARRY HOLSTER WITH 2.5in SWIVEL BELT LOOP	$37.80
									Y	PMLN8299	HARD LEATHER CARRY CASE 3 INCH SWIVEL BELT LOOP DISPLAY	$75.00

									Part	Description	Price
								Y	PMLN8300	HARD LEATHER CARRY CASE 2.5 INCH SWIVEL BELT LOOP DISPLAY	$72.58
								Y	PMLN8301	HARD LEATHER CARRY CASE 3 INCH FIXED BELT LOOP DISPLAY	$62.24
								Y	PMLN8302	HARD LEATHER CARRY CASE 3 INCH SWIVEL BELT LOOP NON DISPLAY	$75.00
								Y	PMLN8303	HARD LEATHER CARRY CASE 2.5 INCH SWIVEL BELT LOOP NON DISPLAY	$72.58
								Y	PMLN8304	HARD LEATHER CARRY CASE 3 INCH FIXED BELT LOOP NON DISPLAY	$62.24
L-E			L	L	L-E	L-E			RLN4570	Break-Away Chest Pack	$58.59
		L	L						1571477L01	Accessory Connector Dust Cover	$5.50
L									PMLN6066	Accessory Connector Dust Cover	$5.91
				L-E	L-E				1.5012E+10	Accessory Connector Dust Cover	$15.00
L-E		L	L	L-E	L-E				RLN4815	Universal RadioPAK™ & Utility Case (fanny pack)	$48.60

US VERSION

RESELLER PRICES

EAR PIECES

00/3300e XPR 3550	JLXPR 3000 Series	SL 3500e	XPR 6100	50/6380 XPR 6550	50/7350e XPR 7550	30/7380e XPR 7580	7550 SL 7550	50/7580e SL 7590	JLXPR 7000 Series	MOTOTRBO Ion	SLN 1000	MOTOTRBO R7	MODEL NUMBER	DESCRIPTION	MSRP
		E	L	L	L-E	L-E						Y	5080384F72	Replacement Foam Plugs (Qty 50-for use with RLN5887) - Noise Reduction Rating = 24dB	$125.82
L-E			L	L	L-E	L-E							AARLN4885	Receive-Only Foam Earbud with 3.5mm plug for Remote Speaker Mic - FM / UL Approved	$27.81
					L-E	L-E			Y				BDN6726	Earpiece with Standard Earphone, Black	$44.50
					L-E	L-E			Y				BDN6727	Earpiece with Extra Loud Earphone, Black	$46.72
L-E													HKLN4608	TRANSPARENT ACOUSTIC TUBE ACCY, PVC FREE	$14.84
				L									NTN2571	Enhanced Operations Critical Wireless push-to-talk pod	$150.12
				L									NTN2570	Earpiece with 12" cable and push-to-talk pod (For Enh Oper Critical Wirelss with Touch Pairing)	$350.46
E		E	L	L	L-E	L-E	L-E	L-E					NTN2572	Earpiece with 12" cable replacement (use with NNTN8127)	$168.48
E		E	L	L	L-E	L-E	L-E	L-E					NNTN8125	Wireless Accessory Kit, Pod + Standard Pair, 12in Cable	$258.12
E		E	L	L	L-E	L-E	L-E	L-E					NNTN8127	Wireless Push-to-Talk Pod ONLY with power supply	$140.00
E													NNTN8189	ACCESSORY KIT,ASSY,ACCY,BLUETOOTH ACCY KIT, SP, 12 CBL, NCHGR	$259.00
E		E			L-E	L-E	L-E	L-E					NNTN8294	Operations Critical Wireless Earbud with 11.4" cable, inline mic, BLACK. Must be ordered with NNTN8127 wireless PTT Pod	$43.20
E		E			L-E	L-E	L-E	L-E					NNTN8295	Operations Critical Wireless Earbud with 45.7" cable, inline mic, BLACK.Must be ordered with NNTN8127 wireless PTT Pod	$43.20
E		E	L	L	L-E	L-E	L-E	L-E					NNTN8299	Replacement Eartips	$3.40
L-E		E	L	L	L-E	L-E	L-E	L-E					NNTN8296	Wireless Covert Kit	$194.40
E			L	L	L-E	L-E	L-E	L-E					PMLN7696	SURVEILLANCE,NECKLOOP AND DISCREET EARPIECE KIT	$594.00
L-E			L	L	L-E	L-E	L-E	L-E					NNTN8385	Wireless Neckloop Y-adapter and retention hook	$108.00
			L	L			L-E	L-E					NNTN8361	Eartips, Bulk Replacement	$31.86
			L	L	L-E	L-E	L-E	L-E					NNTN8737	WIRELESS POD ADAPTER FOR 3.5MM HEADPHONES WITH SPEAKER AND MIC, PK OF 10	$433.08
L-E	Y		L	L	L-E	L-E			Y				PMLN4620	D-Shell Receive Only Earpiece with 3.5mm plug for Remote Speaker Microphone -FM / UL Approved	$21.14
L-E			L	L	L-E	L-E							PMLN7396	D-Shell Adjustable Earpiece	$21.60
			L	L									PMLN5712*	Operation Critical Wireless Adapter (designed for radio software version R01.07.00 or later)	$77.76
L-E	Y												PMLN7269	2-WIRE SURVEILLANCE KIT W/QUICK DISCONNECT CLEAR ACOUSTIC TUBE,BLACK	$52.38
L-E	Y												PMLN7270	2-WIRE SURVEILLANCE KIT W/QUICK DISCONNECT CLEAR ACOUSTIC TUBE,BEIGE	$52.38
L-E	Y												PMLN6754	IMPRES 3-Wire Surveillance Kit with quick disconnect translucent tube, black	$140.40
L-E	Y												PMLN6755	IMPRES 3-Wire Surveillance Kit with quick disconnect translucent tube, Beige	$140.40
L-E	Y												PMLN5727	Earpiece Inline Microphone/PTT, Swivel, MagOne	$38.88
L-E	Y												PMLN5732	Earset w/ Boom Microphone, Mag One	$32.40
							L-E				Y		PMLN7156	Mag One Earbud with in-line microphone and push-to-talk	$21.60
L-E	Y												PMLN5733	Mag One Earbud with inline microphone and PTT	$21.60
		E					L-E	L-E			Y		PMLN7157	2-Wire Surveillance Kit with translucent tube, black	$46.44
		E					L-E	L-E			Y		PMLN7158	SURV. EARPIECE, IN-LINE MIC & PTT	$43.20
		E					L-E	L-E			Y		PMLN7189	SWIVEL EARPIECE, IN-LINE MIC & PTT	$31.32
		E					L-E	L-E			Y		PMLN7159	Adjustable D-style earpiece with in-line microphone and push-to-talk, black	$46.44
				L									PMLN5993**	MOTOTRBO Wireless Adapter FM	$77.76
					L-E	L-E							PMLN6047	Audio Adapter With Molex Jack	$118.80
			L	L	L-E	L-E							PMLN6095	Audio Adapter, In-Line PTT Adapter, GCAI	$306.84
			L	L	L-E	L-E			Y				PMLN6123	IMPRES 3 Wire Surveillance Kit, with Translucent Tube, Black - FM / UL Approved	$192.45
			L	L	L-E	L-E			Y				PMLN6124	IMPRES 3 Wire Surveillance Kit, with Translucent Tube, Beige - FM / UL Approved	$192.45
			L	L	L-E	L-E			Y				PMLN6125	Receive Only Surveillance Kit, Black (single wire) - FM / UL Approved	$44.50
			L	L	L-E	L-E			Y				PMLN6126	Receive Only Surveillance Kit, Beige (single wire) - FM / UL Approved	$44.50
			L	L	L-E	L-E			Y				PMLN6127	IMPRES 2 Wire Surveillance Kit, Black - FM / UL Approved	$116.80
			L	L	L-E	L-E			Y				PMLN6128	IMPRES 2 Wire Surveillance Kit, Beige - FM / UL Approved	$116.80
			L	L	L-E	L-E			Y				PMLN6129	IMPRES 2 Wire Surveillance Kit w/ Translucent tube - Black - FM / UL Approved	$135.71
			L	L	L-E	L-E			Y				PMLN6130	IMPRES 2 Wire Surveillance Kit w/ Translucent tube - Beige - FM / UL Approved	$135.71
			L	L	L-E	L-E			Y				NNTN8459	1-Wire Surveillance Kit with translucent tube, black	$66.74
L-E	Y												PMLN6635	Lightweight Over-the-Head Headset, Single Muff, In-line PTT and Boom Mic	$95.58
L-E	Y												PMLN6761	Ultra-Lite Behind-the-Head Headset	$39.96

C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	Part No.	Description	Price
L-E												PMLN6759	IMPRES Temple Transducer with boom microphone and in-line push-to-talk	$243.00
E			L	L	L-E	L-E	L-E	L-E				PMLN7052	1-Wire Surveillance Kit for OCW/MCW	$56.16
										Y	Y	PMLN8092	ACOUSTIC TUBE WITH RUBBER EARBUD, REPLACEMENT KIT	$12.96
										Y	Y	PMLN8120	3.5mm Receive Only Xtra Loud Translucent Tube RSM Earpiece	$75.60
										Y		PMLN8123	EP910W Op Critical Wireless Earpiece with PTT	$81.00
										Y	Y	PMLN8295	2-WIRE SWIVEL LOUD AUDIO EARPIECE WITH EARTIP	$100.00
										Y	Y	PMLN8337	1-WIRE SINGLE EARBUD WITH REMOVABLE EARHOOK LOUD AUDIO EARPIECE	$29.00
										Y	Y	PMLN8341	1-WIRE SURVEILLANCE KIT WITH LOUD AUDIO TRANSLUCENT TUBE	$52.00
										Y	Y	PMLN8342	2-WIRE SURVEILLANCE KIT WITH LOUD AUDIO TRANSLUCENT TUBE	$108.00
										Y		PMLN8343	3-WIRE SURVEILLANCE KIT WITH LOUD AUDIO TRANSLUCENT TUBE	$170.00
											Y	PMLN8363	RUBBER SLEEVE FOR EARBUD, S "QTY 1, PACK OF 25"	$31.43
											Y	PMLN8364	RUBBER SLEEVE FOR EARBUD, M "QTY 1, PACK OF 25"	$31.43
											Y	PMLN8365	RUBBER SLEEVE FOR EARBUD, L "QTY 1, PACK OF 25"	$31.43
			L	L	L-E	L-E				Y	Y	RLN4760	Small Custom Earpiece, Right Ear for Surveillance Kits	$22.14
			L	L	L-E	L-E				Y	Y	RLN4761	Medium Custom Earpiece, Right Ear for Surveillance Kits	$22.14
			L	L	L-E	L-E				Y	Y	RLN4762	Large Custom Earpiece, Right Ear for Surveillance Kits	$22.14
			L	L	L-E	L-E				Y	Y	RLN4763	Small Custom Earpiece, Left Ear for Surveillance Kits	$22.14
			L	L	L-E	L-E				Y	Y	RLN4764	Medium Custom Earpiece, Left Ear for Surveillance Kits	$22.14
			L	L	L-E	L-E				Y	Y	RLN4765	Large Custom Earpiece, Left Ear for Surveillance Kits	$22.14
L-E	Y		L	L	L-E	L-E			Y			**RLN4941_XL**	Receive-Only Earpiece with translucent tube, rubber eartip and 3.5mm plug (for use with Remote Speaker Microphone - FM / UL Approved	$91.80
					L-E	L-E			Y			**RLN5313**	1-Wire Earpiece with Clear Acoustic Tube, Black, 3.55 mm threaded	$60.07
L-E			L	L	L-E					Y	Y	PMLN7560	Receive Only Earpiece with translucent tube and rubber eartip	$62.64
			L	L	L-E	L-E						RLN5886	Surveillance Low Noise Kit (includes (1) rubber eartip for low noise environments)	$20.00
L-E		E	L	L	L-E	L-E	L-E	L-E		Y	Y	RLN6242	Low Noise Kit with translucent tube and 1 clear rubber eartip	$8.53
L-E							L-E	L-E				67009254001	Replacement standard clear rubber eartip. Pack of 10 (replacement for PMLN5724/PMLN5726 and PMLN5957)	$10.75
			L	L	L-E	L-E						RLN6280	Replacement Standard Earpiece - Biege	$14.00
			L	L	L-E	L-E					Y	RLN6282	Replacement Ear Tips, Clear - Pack of 50 (for use with RLN5886)	$48.87
L-E		E			L-E	L-E	L-E	L-E				RLN6500	Bluetooth Accessory Kit with NA Power Supply	$106.92
E			L	L	L-E	L-E	L-E	L-E				RLN6556	Bluetooth Accessory Kit with flexible earpiece, Bluetooth pod, and charging cradle with power supply	$106.92
L-E			L	L	L-E	L-E						RLN6550	Wireless Earpiece, Bluetooth Accessory Kit Multi (Pack of 3 PMLN6397)	$106.92
E			L		L-E	L-E	L-E	L-E				PMLN7203	Flexible Fit Swivel Earpiece with Boom Microphone Multi-Pack (3 pack)	$44.28
E		E			L-E	L-E	L-E	L-E				PMLN7851	OPERATIONAL CRITICAL WIRELESS EARPIECE PTT	$63.72
L-E			L	L	L-E	L-E				Y	Y	RLN6511	EP7-SM Sonic Defenders Ultra Earplugs	$30.78
L-E			L	L	L-E	L-E				Y	Y	RLN6512	EP7-M Sonic Defenders Ultra Earplugs	$30.78
L-E			L	L	L-E	L-E				Y	Y	RLN6513	EP7-LG Sonic Defenders Ultra Earplugs	$30.78
L-E	Y											**PMLN6757**	Adjustable D-style earpiece with in-line microphone and push-to-talk, black	$49.68
L-E	Y		L	L	L-E	L-E			Y			**WADN4190**	Receive-Only Flexible Earpiece with 3.5mm plug to be used w/the Remote Speaker Microphone	$47.83

* Please consider battery selection when using BT devices. The additional current drawn will impact battery run time. (Not compatible with SMARTNET/Privacy Plus, Connect Plus, or LTR/PassPort modes of operation)

**Touch Pairing Compatible with Mission Critical Wireless kits (Not compatible w/SMARTNET/Privacy Plus, Connect Plus, or LTR/PassPort modes of operation)

US VERSION

L: Legacy models - Applicable to XPR 4000/6000, XPR 3000/5000/7000 and SL 7000 series
E: Enhanced models - Applicable to XPR 3000e/5000e/7000e, SL 7000e series and SL 3500e
L-E: Applicable to both Legacy and Enhanced radios

RESELLER PRICES

HEADSETS

00/3300eXPR 3550/UL	XPR 3000 Series	SL 3500e	XPR 6100	6350XPR 6	6380XPR 6	50/7350eXPR 7550	30/7380eXPR 7580/7550	SL 755 0/7580eSL 7590/7	MOTOTRBOIon	XPR 7000 Serie	MOTOTRBO R7	MODEL NUMBER	DESCRIPTION	MSRP
			L	L	L	L-E	L-E			Y		PMLN5096	D-Style Earset with Boom Mic - FM / UL Approved	$68.69
			L	L	L	L-E	L-E					PMLN5101	Temple Transducer - Intrinsically Safe (FM)	$270.86
			L	L	L	L-E	L-E			Y		PMLN5102	Ultra Lightweight Headset - FM / UL Approved	$88.58
			L	L	L	L-E	L-E					REX4648	Replacement Foam Earpad and Windscreen	$7.78
			L	L	L	L-E	L-E					PMLN6852	Heavy Duty Behind-the-Head Headset with Noise-Canceling boom microphone	$356.40
			L	L	L	L-E	L-E					PMLN7466	Heavy Duty Over-the-Head Headset with Noise-Canceling boom microphone	$356.40
						L-E	L-E			Y		PMLN6853	Heavy Duty Behind-the-Head Headset with Noise-Canceling boom microphone	$478.33
						L-E	L-E			Y		PMLN7467	Heavy Duty Over-the-Head Headset with Noise-Canceling boom microphone	$478.33
E			L	L	L	L-E	L-E					RLN6490	XBT Headset BTN, Heavy Duty Headset , BT	$754.92
E			L	L	L	L-E	L-E					RLN6491	XBT HeadsetHB, Heavy Duty Headset , BT	$754.92
			L	L	L	L-E	L-E					RLN6495	Boom Mic for XBT Headset (replacement part)	$170.10
			L	L	L	L-E	L-E					RLN6496	Cooling Pads for XBT Headset (replacement part)	$10.80
			L	L	L	L-E	L-E					RLN6497	Hygiene kit for XBT Headset (replacemnt part)	$12.42
			L	L	L	L-E	L-E					RLN6498	Universal 5V PSU for XBT Headset (replacement part)	$48.60
L-E												PMLN6760	Heavy Duty Behind-the-Head Headset with Noise-Canceling boom microphone	$356.40
L-E	y											PMLN6763	Heavy Duty Behind-the-Head Headset with Noise-Canceling boom microphone, TIA4950	$478.33
L-E												PMLN7464	Heavy Duty Over-the-Head Headset with Noise-Canceling boom microphone	$356.40
L-E	y											PMLN7465	Heavy Duty Behind-the-Head Headset with Noise-Canceling boom microphone, TIA4950	$478.33
									Y		Y	PMLN8085	Behind-the-Head Headset	$426.60
									Y		Y	PMLN8086	Over-the-Head Headset	$426.60
			L	L	L	L-E	L-E			Y		RMN5058	Lightweight Headset - Intrinsically Safe (FM)	$100.12
			L	L	L	L-E	L-E					RMN5137	3M Peltor MT Series 2-Way Comm Headset, MT7H79A Headband	$475.48
			L	L	L	L-E	L-E					RMN5138	3M Peltor MT Series 2-Way Comm Headset, MT7H79B Neckband	$475.48
			L	L	L	L-E	L-E					RMN5139	3M Peltor MT Series 2-Way Comm Headset, MT7H79P3E - Hard Hat Attachment	$475.48
						L-E	L-E					RMN4052	HEADSET, TACTICAL W/BOOM MIC (requires adapter PMLN6095)	$349.50
			L	L	L	L-E	L-E					RMN4056	HT Series Listen Only Over-The-Head Headset with 3.5mm threaded connector	$130.50
L-E			L	L	L	L-E	L-E					RMN4055	HT Series Listen Only Over-The-Head Headset with 3.5mm NON threaded connector	$146.77
			L	L	L	L-E	L-E					RMN5135	TacticalPro Series Neckband Headset with Nexus connector	$349.50
			L	L	L	L-E	L-E					RMN4052	TacticalPro Series Over-The-Head Headset with Nexus connector (requires adapter PMLN6095)	$349.50
			L	L	L	L-E	L-E					RMN4051	MT Series Hard Hat Attached with Nexus connector (requires adapter PMLN6095)	$269.10
			L	L	L	L-E	L-E					RLN6477	MT Series Neckband Headset with Nexus connector (requires adapter PMLN6095)	$269.10
						L-E	L-E					PMLN6095	AUDIO ADAPTER,IN-LINE PTT ADAPTER, GCAI	$386.00
			L	L	L	L-E	L-E					PMLN6830	Tactical Remote Ring PTT (For use with interface module PMLN6827)	$56.16
			L	L	L	L-E	L-E					PMLN6767	Tactical Remote Body PTT (For use with interface module PMLN6827)	$196.56
			L	L	L	L-E	L-E					PMLN6833	Tactical Temple Transducer with Noise-Canceling boom microphone (Requires interface module PMLN6	$349.92
			L	L	L	L-E	L-E					PMLN6827	Tactical PTT Interface Module	$252.72
									Y		Y	PMLN8297	GCAI-MINI PTT NEXUS ADAPTER	$464.00

* = 24dB FM includes a Noise-Cancelling Boom Microphone for use with or without a hardhat. PTT switch on earcup - FM / UL Approved

US VERSION

L: Legacy models - Applicable to XPR 4000/6000, XPR 3000/5000/7000 and SL 7000 series

E: Enhanced models - Applicable to XPR 3000e/5000e/7000e, SL 7000e series and SL 3500e

L-E: Applicable to both Legacy and Enhanced radios

RESELLER PRICES   **MICROPHONES**

00/3300eXPR 3550/	UL XPR 3000 Series	SL 3500e	XPR 6100	6350XPR 6...	6380XPR 6...	50/7350eXPR 7550	30/7380eXPR 7580	7550SL 755	0/7580eSL 7590/	OTOTRBOIon	UL XPR 7000 Series	MOTOTRBO R7	MODEL NUMBER	DESCRIPTION	MSRP
						L-E	L-E						RLN6561	ACCESSORY KIT,OPERATIONALCRITICAL WIRELESS RSM W/BATTERY AND CLIP	$237.60
E		E				E	E						**RLN6562**	**Operations Critical Wireless Remote Speaker Microphone with Battery and Belt clip and Dual Un**	$286.20
			L	L	L	L-E	L-E				Y		**NNTN8382***	**IMPRES Industrial Noise Cancelling Microphone - Submersible (IP57) - UL Approved**	$239.17
			L	L	L	L-E	L-E				Y		**NNTN8383***	**IMPRES Industrial Noise Cancelling Microphone with threaded 3.5mm audio jack - UL Approved**	$244.73
												Y	PMKN4232	REPLACEMENT CABLE FOR RSM	$58.00
												Y	PMLN8121	LOW PROFILE SWIVEL CLIP	$12.00
												Y	PMLN8122	REPLACEMENT DUST COVER FOR RSM (PACK OF 10)	$10.00
			L	L	L	L-E	L-E				Y		**PMMN4024***	**Remote Speaker Microphone with 3.5mm audio jack - FM / UL Approved**	$95.04
			L	L	L	L-E	L-E				Y		**PMMN4025_L**	**IMPRES Remote Speaker Microphone with 3.5mm audio jack - FM / UL Approved**	$113.40
			L	L	L	L-E	L-E				Y		**PMMN4040**	**Remote Speaker Microphone - Submersible (IP57) - FM / UL Approved**	$95.04
				L	L								PMMN4041**	IMPRES Public Safety Microphone, 30" Cable	$146.88
				L	L								PMMN4042**	IMPRES Public Safety Microphone, 24" Cable Intrinsically Safe (FM)	$146.88
				L	L								PMMN4043**	IMPRES Public Safety Microphone, 18" Cable Intrinsically Safe (FM)	$146.88
			L	L	L	L-E	L-E				Y		**PMMN4046_L**	**IMPRES Remote Speaker Microphone with Volume - Submersible (IP57) - FM / UL Approved**	$111.24
				L	L								PMMN4047**	IMPRES Public Safety Microphone, 30" Cable - Submersible (IP57)Intrinsically Safe (FM)	$246.78
				L	L								PMMN4048**	IMPRES Public Safety Microphone, 24" Cable - Submersible (IP57) Intrinsically Safe (FM)	$246.78
				L	L								PMMN4049**	IMPRES Public Safety Microphone, 18" Cable - Submersible (IP57) Intrinsically Safe (FM)	$246.78
			L	L	L	L-E	L-E				Y		**PMMN4050**	**IMPRES Remote Speaker Microphone w/3.5mm Earjack, Noise Cancelling - FM / UL Approved**	$113.40
L-E	Y												**PMMN4071_L**	**IMPRES RSM large 3.5 jack NC / UL Approved**	$114.48
L-E	Y												**PMMN4073_L**	**IMPRES Windporting RSM, small 3.5 jack / UL Approved**	$98.28
L-E	Y												**PMMN4075**	**RSM, small IP57, no Emerg / UL Approved**	$81.00
L-E	Y												**PMMN4076**	**RSM small 3.5 jack, no Emerg / UL Approved**	$79.38
						L-E	L-E						PMMN4099	REMOTE SPEAKER MICROPHONE,IP68 REMOTE SPEAKER MICROPHONE,3.5MM,UL	$142.56
		y						Y	Y				PMMN4125	REMOTE SPEAKER MICROPHONE WITH 2.5MM CONNECTOR	$131.76
										Y		Y	PMMN4127	Operational Critical Wireless RSM WM500	$208.44
										Y		Y	PMMN4128	RM780 IMPRES™ RSM, 3.5mm earpiece, radio controls, IP68, HAZLOC	$172.80
										Y		Y	PMMN4131	RM730 IMPRES WINDPORTING REMOTE SPEAKER MICROPHONE, SMALL (IP68)	$125.00
										Y		Y	PMMN4140	RM760 IMPRES WINDPORTING REMOTE SPEAKER MICROPHONE, LARGE (IP68)	$131.00
			L	L	L	L-E	L-E				Y		**BDN6719**	**One-wire Flexible Ear Receiver, black. Compatible with NNTN8383 only.**	$38.93
			L	L	L	L-E	L-E						RLN6074	Remote Speaker Microphone Replacement Coil Cord Kit (for PMMN4024 and PMMN4040)	$75.60

Microphones: In order to support GPS with a Public Safety Microphone, both Radio and Microphone must have an Antenna.

* When connected to the XPR 7550 IS CSA radio, it should only be used in digital mode)

** Antenna sold separately - PMAE4046, PMAE4047, PMAE4048, PMAD4087, PMAD4086. Listed within Antenna Section) - Intrinsically Safe (FM)

RESELLER PRICES **TOOLS & MISC**

00/3300e XPR 3550	SL 3500e	XPR 6100	XPR 6350 XPR 6550	XPR 6380 XPR 6580	60/7350 XPR 7550	60/7380e XPR 7580	SL 7550 SL 7550e	80/7580e SL 7590/7	MOTOTRBO Ion	MOTOTRBO R7	MODEL NUMBER	DESCRIPTION	MSRP
					X	X					AY000267A01	Screen Protector, clear (single pack - QTY 1)	$8.50
							X	X			AY000269A01	Screen Protector, clear (single pack - QTY 1)	$9.00
										X	AY000808A01	ACCESSORY KIT,RJ SCREEN PROTECTOR CLEAR (1 PCS)	$8.50
										X	AY000808A02	ACCESSORY KIT,SCREEN PROTECTOR CLEAR (BULK, 10 PCS)	$60.00
										X	AY000808A03	ACCESSORY KIT,SCREEN PROTECTOR CLEAR (BULK, 50 PCS)	$280.00
												Service Equipment: *Pricing for service parts can be found on MOL or by contacting Customer Service*	
	X						X	X			25-124330-01R	Programming Cable, Micro USB	Call for Pricin
							X	X			28012039001	RF ADAPTER for SL7550	Call for Pricin
		X	X	X							5880348B33	Portable SMA to BNC RF Adapter	Call for Pricin
X		X	X	X	X	X					NLN9839	Vacuum Pump for Field Install Kit	Call for Pricin
X		X	X	X	X	X					NTN4265	Pressure Pump for Field Install Kit	Call for Pricin
		X	X	X	X	X					PMKN4012	Portable Programming Cable	Call for Pricin
		X	X	X	X	X					PMKN4013	Portable Programming, Test and Align Cable	Call for Pricin
			X	X	X	X					PMKN4040	DMR Portable Telemetry Cable	Call for Pricin
		X	X	X	X	X					PMKN4071	Portable to RS232 DB25M Connector Cable	Call for Pricin
		X	X	X							PMKN4070	IMPRES Mobile MAP Non-PC Adapter	Call for Pricin
		X	X	X							PMKN4072	IMPRES Mobile MMP Non-PC Adapter	Call for Pricin
X											PMKN4115	Portable Programming Cable for XPR3300 and XPR3500	Call for Pricin
									X	X	PMKN4230	Data Transfer Cable for MOTOTRBO Ion / R7 (UL Certified)	Call for Pricin
										X	PMKN4231	Test and Align Cable	Call for Pricin
									X	X	PMKN4265	Programming/Data Cable (Non-UL)	Call for Pricin
X					X	X					PMLN6154	RF Adapter for XPR3000 and XPR7000 series	Call for Pricin
					X	X					PMLN6155	RF Adapter Holder for XPR7350 and XPR7550	Call for Pricin
X											PMLN6201	RF Adapter Holder for XPR3300 and XPR3500	Call for Pricin
		X	X	X							PMNN4076	Portable Battery Eliminator	Call for Pricin
X					X	X					PMNN4428	Portable Battery Eliminator for XPR3000 and XPR7000 series	Call for Pricin
							X	X			PMNN4429	Battery Eliminator	Call for Pricin
X		X	X	X	X	X				X	RLN4460	Test Box for Portables and Mobiles	Call for Pricin
			X	X							PMLN5496	XPR 6000 MOTOTRBO Expansion Card (Option Board)	all for Pricin
			X	X							PMLN7324_S	XPR 7000e MOTOTRBO Expansion Card Kit (Option Board)	for Pricing
										X	PMLN8203_S	R7 GOB SERVICE KIT (Option Board)	Call for Pricing
										X	BT000702_01	R7 Battery Eliminator	Call for Pricing
										X	PMLN6422	R7 RF Cable	Call for Pricing
										X	AY000811_01	R7 RF Adaptor	Call for Pricing
										X	TL000161A01	R7 Chassis and Knob Opener	Call for Pricing
X	X	X	X	X	X	X	X	X		X	HKVN4362	For MOTOTRBO CPS/RM pricing and details, see the link below:	
											HKVN4622	https://docs.google.com/spreadsheets/d/1fXphrmVGAsO90UhN-ljto5_HfuaYAcxPkAaVXFNtGt4/edit?usp=sharing	
												Software License Keys:	
L-E	LE	L-E	L-E	L-E	L-E	L-E					HKVN4036	NA Battery Fleet Management (BFM) License Key (Entitlement EID)	$0.00
					X	X	X	X			HKVN4249	MOTOTRBO Permanent Discoverable & Data Transfer Services via Bluetooth	$50.00
												User Manuals:	
		X									68009419001	XPR 6100 Portable User Guide (PDF Only)	N/C
							X	X			68009554001	SL Series User Guide (PDF only)	N/C
X	X	X	X	X	X	X	X	X			6880309T12	MOTOTRBO System Planner	$30.00
		X	X								6880309T30	MOTOTRBO Portable Basic Service Manual	$30.00
		X	X								6880309T31	MOTOTRBO Portable Detailed Service Manual	$40.00
		X	X								HKLN4282	Portable User Guide CD Kit (includes User Guides in English and French Canadian)	$10.00

US VERSION

Call Boxes:

Allows for integration into most existing radio systems and provides direct access to personnel connected to the system. Allows for expansion of security coverage and can help improve response time without the need for additional personnel. Includes a voice instruction message for the user, automatic call box ID and user location identifiers, a courtesy light, easy push-to-talk operation, a silent tamper alert broadcast to security, low battery alert, 40-day standby battery capacity, one 12-volt, 12 amp/hour rechargeable battery, call box keys and tamper resistant screw bits. Pricing does not include radio or installation. Remote speaker microphone cable and BNC antenna adaptor for the particular radio model must be supplied by the reseller.

Note 1: Use Call Box RF Kits (HK2079A, HK2080A, HK2081A) for RF module. These kits use SMA type antenna connector.   https://docs.google.com/spreadsheets/d/1680Fn3nXQBDGPvoK0VWyOzZ_mAgx211_snQepItgnKM/edit#gid=1148637263
For radio integration into the Call Box/RTU please contact the specific call box/RTU manufacturer.

RESELLER PRICES   **CALL BOXES AND PERIPHERALS**

0/3300eXPR 3550,	SL 3500e	XPR 6100	XPR 6350 XPR 6550	XPR 6380 XPR 6580	0/7350eXPR 7550,	0/7380eXPR 7580,	SL 7550 SL 7550e	0/7580eSL 7590/7	MODEL NUMBER	DESCRIPTION	MSRP
									HK2079	Call Box RF Kit FKP Display "e" model 5W 136-174 MHz	$958.33
									HK2080	Call Box RF Kit FKP Display "e" model 4W 403-512 MHz	$958.33
									HK2081	Call Box RF Kit FKP Display "e" model 2.5W 800/900 MHz	$958.33
										Call Box RF Kits do not inlcude antenna, battery, belt clip, dust connector, or charger	
										A1 Call Boxes - Field programmable. Mounts on a wall, or on a PVC or aluminum stanchion. Solar or AC/DC power. The .090 thick aluminum enclosure with white powder coat measures 13"H x 9.5"W x 6.5"D. Provides protection against dust and falling rain. For indoor and outdoor use. Includes antenna and set of small reflective decals.	
		L	L	L	note 1	note 1				RRDN4362 Solar Wall or Pole Mounting	$2,770.20
		L	L	L	note 1	note 1				RRDN4363 AC/DC Wall or Pole Mounting	$2,662.20
		L	L	L	note 1	note 1				RRDN4365 Solar with Aluminium Stanchion (A1010) w/o Base Pedestal	$3,666.60
		L	L	L	note 1	note 1				RRDN4444 A1A1010 Base Pedestal	$615.60
										A106.5 Call Boxes - Freestanding. Solar or AC/DC power. The .090 thick, white powder-coated aluminum box measures	
		L	L	L	note 1	note 1				RRDN4588 Solar Powered w/o Base Pedestal	$3,018.60
		L	L	L	note 1	note 1				RRDN7776 A106.5 Base Pedestal	$486.00
										A1410 Call Boxes - Self-standing. The .090 thick aluminum stanchion with white powder coat measures 10'H x 14"W x 7.5"D. Thick, clear Lexan faceplate cover and includes an activation ringer, antenna and set of large reflective decals. 10 watt solar panel provides additional charging power to allow the beacon/locator light to function 24 hours a day.	
		L	L	L	note 1	note 1				RRDN4369 Solar Powered	$4,752.00
		L	L	L	note 1	note 1				RRDN4370 AC/DC w/o Base Pedestal	$3,564.00
		L	L	L	note 1	note 1				RRDN4447 A1410 Base Pedestal	$486.00
		L	L	L	note 1	note 1				RRDN7782 A1410 Solar w/o Base Pedestal, with Public Address System (PA)	$4,044.60
										A144 Call Boxes - Flexibility. Can be wall or pole mounted for convenient accessibility. The .090 thick, white, powder-coated aluminum enclosure measures 4' H x 14" W x 7.5" D. Includes a 6-watt locator LED that converts to a strobe light when callbox is activated. Comes standard with a 10 watt solar panel and choice of large reflective vinyl message decal.	
		L	L	L						RRDN4590 Solar Wall or Pole Mounting	$3,537.00
		L	L	L						RRDN4591 AC/DC Wall or Pole Mounting	$3,429.00
										A1510 Call Boxes	
		L	L	L	note 1	note 1				RRDN7778 Solar w/o Base Pedestal, with Public Address System (PA)	$4,320.00
										ACB Call Boxes - Push-to-talk communication. No door to open. The indoor/outdoor wall mount aluminum enclosure is .090 thick with white powder coat. It measures 20"H x 14"W x 7.5"D with a thick, clear Lexan face plate cover. Includes activation	
		L	L	L	note 1	note 1				RRDN4367 Solar Wall or Pole Mounting	$2,997.00
		L	L	L	note 1	note 1				RRDN4368 AC/DC Wall or Pole Mounting	$2,889.00

US VERSION

L: Legacy models - Applicable to XPR 4000/6000, XPR 3000/5000/7000 and SL 7000 series

E: Enhanced models - Applicable to XPR 3000e/5000e/7000e and sl 7000e series

L-E: Applicable to both Legacy and Enhanced radios

RESELLER PRICES

MOTOTRBO

MOBILE ACCESSORIES

XPR 2500	XPR 4350 XPR 4550	XPR 4380 XPR 4580	350/5350e XPR 5550/5	380/5380e XPR 5580/5	MODEL NUMBER	DESCRIPTION	MSRP
					Antennas: The following antennas are intended for customers that would like one combined antenna for UHF and GPS:		
	L		L-E		HAE6019	GPS/UHF 450-527 MHz 2dB Gain	$169.56
	L		L-E		HAE6020	GPS/UHF 470-527 MHz 1/4 Wave	$147.96
	L		L-E		HAE6024	GPS/UHF 470-494 MHz 3.5dB Gain	$147.00
	L		L-E		HAE6026	GPS/UHF 494-512 MHz 3.5dB Gain	$147.00
	L	L	L-E	L-E	HAE6028	UHF Antenna Kit 470-494 MHz, 3 dB Gain, Through-hole Mount	$45.36
	L	L	L-E	L-E	HAE6029	UHF Antenna Kit 403-527 MHz, 2 dB Gain, Through-hole Mount	$61.56
	L	L	L-E	L-E	HAE6030	UHF Antenna Kit 470-527 MHz, 1/4 Wave, Through-hole Mount	$22.50
		L		L-E	HAF4029	Combination GPS+RF, 806–941 MHz, 1/4 Wave, Through-hole Mount, Mini-U	$125.28
		L		L-E	HAF4030	Combination GPS+RF, 806–941 MHz, 3dB gain, Through-hole Mount, Mini-U	$156.06
		L		L-E	HAF4032	Combination GPS+RF, 806–941 MHz, 5dB gain, Through-hole Mount, Mini-U	$145.80
		L		L-E	HAF4033	Combination GPS+RF, 806–941 MHz, 5dB gain, Through-hole Mount, Mini-U	$164.70
	L		L-E		PMAE4030	Combination GPS/UHF, 1/4 Wave Through-hole Mount Antenna (403-430MHz)	$136.08
	L		L-E		PMAE4031	Combination GPS/UHF, 1/4 Wave Through-hole Mount Mount Antenna (450-470MHz)	$136.08
	L		L-E		PMAE4032	Combination GPS/UHF, 3.5dB Gain Through-hole Mount Mount Antenna (406-420MHz)	$169.56
	L		L-E		PMAE4033	Combination GPS/UHF, 3.5dB Gain Through-hole Mount Mount Antenna (450-470MHz)	$169.56
	L		L-E		PMAE4034	Combination GPS/UHF, 5dB Gain Through-hole Mount Mount Antenna (450-470MHz)	$169.56
	L		L-E		RAD4214	Combination GPS/VHF, 1/4 Wave Through-hole Mount Antenna (136-144 MHz)	$136.08
	L		L-E		RAD4215	Combination GPS/VHF, 1/4 Wave Through-hole Mount Antenna (146-150.8 MHz)	$136.08
	L		L-E		RAD4216	Combination GPS/VHF, 1/4 Wave Through-hole Mount Antenna (150.8-162 MHz)	$136.08
	L		L-E		RAD4217	Combination GPS/VHF, 1/4 Wave Through-hole Mount Antenna (162-174 MHz)	$136.08
	L		L-E		RAD4218	Combination GPS/VHF, 3.0dB Gain Through-hole Mount Antenna (146-172 MHz)	$169.56
					The following antennas are intended for customers that have existing mobile antennas and want to add GPS capability:		
	L	L	L-E	L-E	PMAN4000	Fixed Mount GPS Active Antenna	$112.86
	L	L	L-E	L-E	PMAN4001	Window Mount GPS Active Antenna	$45.90
	L	L	L-E	L-E	PMAN4002	Mag Mount GPS Active Antenna	$39.42
					The following antennas are intended for customers who do not plan to use GPS:		
L	L		L-E		HAD4006	VHF 1/4 Wave Through-hole Mount Antenna, 136-144 MHz	$25.92
L	L		L-E		HAD4007	VHF 1/4 Wave Through-hole Mount Antenna, 146-150.8 MHz	$25.92
L	L		L-E		HAD4008	VHF 1/4 Wave Through-hole Mount Antenna, 150.8-162 MHz	$25.92
L	L		L-E		HAD4009	VHF 1/4 Wave Through-hole Mount Antenna, 162-174 MHz	$25.92
L					HAD4022	VHF 3.0dB Gain, Through-Hole Mount, Mini-U, 132-174 MHz	$70.74
L	L		L-E		HAE4002	UHF 1/4 Wave Through-hole Mount Antenna, 403-430 MHz	$37.80
L	L		L-E		HAE4003	UHF 1/4 Wave Through-hole Mount Antenna, 450-470 MHz	$23.22
	L		L-E		HAE4004	UHF 1/4 Wave Through-hole Mount Antenna, 470-527 MHz	$23.22
	L		L-E		HAE4013	UHF 3.5dB Gain Through-hole Mount Antenna, 494-512 MHz	$72.00
L	L		L-E		HAE6022	UHF 2dB Gain Trough-hole Mount Antenna, 403-470MHz	$69.66
L	L		L-E		RAE4004ARB	UHF 5dB Gain Through-hole Mount Antenna, 450-470 MHz	$110.16
	L		L-E		RAE4163ARB	UHF Stubby Through-hole Mount Antenna, 410-430 MHz	$65.88
	L		L-E		RAE4164ARB	UHF Stubby Through-hole Mount Antenna, 430-450 MHz	$65.88
	L		L-E		RAE4168ARB	UHF Stubby Through-hole Mount Antenna, 450-470 MHz	$65.88
					800/900MHz Non-GPS Antennas only:		
		L		L-E	HAF4013	7/8/900 MHz, stubby, Through-hole Mount, Mini-U	$46.44
		L		L-E	HAF4025	806–941 MHz, 1/4 Wave, Through-hole Mount, Mini-U	$30.24
		L		L-E	HAF4026	806–941 MHz, 3 dB gain, Through-hole Mount, Mini-U	$61.56
					Replacement Antennas:		
		L		L-E	HAF4019	Antenna only, 806–941 MHz, 1/4 Wave	$21.60
		L		L-E	PMAN4004	Combo GPS+RF, Base Only, Through-hole Mount, Mini-U	$112.86
					Cables:		
L	L	L	L-E	L-E	HKN4137	Power Cable to Battery (10 feet, 15 amp)	$19.44
L	L	L	L-E	L-E	HKN4191	Power Cable to Battery (10 feet, 20 amp)	$31.32
L	L	L	L-E	L-E	HKN4192	Power Cable to Battery (20 feet, 20 amp)	$47.52

					Part #	Description	Price
L					HKN9327_R	Ignition Sense Cable	$18.36
	L	L	L-E	L-E	PMKN4163	USB Programming Cable for Mobile MIC w/BT Gateway (PMMN4097)	$21.60
	L	L	L-E	L-E	RKN4136	Ignition Sense Cable	$37.80
						Control Station Accessories:	
L	L	L	L-E	L-E	3060665A04	AC Power Supply Cable (works with GPN6145 Power Supply)	$30.00
L	L	L	L-E	L-E	GKN6266	DC Power Supply Cable (works with GPN6145 Power Supply)	$32.40
L	L	L	L-E	L-E	GLN7318	Desktop Tray without Speaker	$43.20
L	L	L	L-E	L-E	GLN7326	Desktop Tray with Speaker	$89.10
L	L	L	L-E	L-E	HKN9088	Mobile Mini-U Antenna Adapter - 8 Ft. Cable	$43.47
L					HLN9457	Hardware Kit for use with the Expanded Accessory Connector (includes 16 connector pins, five (5) 8" wires with pins attached and an extra housing)	$7.51
L	L	L	L-E	L-E	HPN4007	Power Supply and Cable (1-60 Watt Models)	$319.68
	L	L	L-E	L-E	PMLN5072	Hardware Kit for Rear Accessory Connector	$6.00
L					PMMN4098	Desktop Microphone	$129.60
	L	L	L-E	L-E	RMN5050	Desktop Microphone	$129.60
	L	L	L-E	L-E	RSN4005	Desktop Tray with Speaker	$90.72
						Handheld Control Head Accessories:	
			L-E	L-E	PMLN7131	MOTOTRBO Handheld Control Head for XPR 5550 /5550e/ 5580/5580e	Call For Pricing
			L-E	L-E	PMKN4174	16ft Extension Cable for MOTOTRBO Handheld Control Head (for XPR 5550/5550e / 5580/5580e)	Call For Pricing
						Handsfree Accessories:	
L					RLN4856	Footswitch with Remote PTT	$86.40
L					RLN4857	Pushbutton with Remote PTT	$41.58
	L	L	L-E	L-E	RLN5926	Push Button PTT	$42.12
	L	L	L-E	L-E	RMN5054[1]	IMPRES Visor Microphone	$64.80
						Loudspeakers:	
L					HSN8145	7.5 Watt External Speaker	$51.30
L					RSN4001	13 Watt External Speaker	$71.28
	L	L	L-E	L-E	RSN4002	13 Watt External Speaker	$71.28
	L	L	L-E	L-E	RSN4003	7.5 Watt External Speaker	$51.84
	L	L	L-E	L-E	RSN4004	5 Watt External Speaker	$47.52
						Microphones:	
	L	L	L-E	L-E	3075336B07	Compact Microphone Replacement Cable	$35.00
	L	L	L-E	L-E	3075336B10	Heavy Duty / Keypad Microphone Replacement Cable	$37.80
L					GMMN4065	Visor Microphone (Omni-Direction). Supports Remote Monitor.	$62.64
L					HLN9073	Microphone Hang-up Clip (requires install)	$1.19
L					HLN9414	Microphone Hang-up Clip (Universal – no install required)	$14.04
	L	L	L-E	L-E	HMN4098[1]	IMPRES Telephone Style Handset	$210.60
	L	L	L-E	L-E	PMKN4033	Microphone Extension Cable for RMN5052 - 10 feet	$45.36
	L	L	L-E	L-E	PMKN4034	Microphone Extension Cable for RMN5052 - 20 feet	$51.84
L					PMMN4089	Enhanced Keypad Microphone. Supports Remote Monitor.	$106.92
L					PMMN4090	Compact Microphone with Clip. Does not support Remote Monitor.	$43.20
L					PMMN4091	Heavy Duty Microphone. Does not support Remote Monitor.	$88.02
	L	L	L-E		PMMN4097	Mobile Mic with Bluetooth Gateway	$232.20
			L-E	L-E	RLN6490	XBT Behind-the-Neck Heavy Duty Headset with Bluetooth	$754.92
			L-E	L-E	RLN6491	XBT Headband Style Heavy Duty Headset with Bluetooth	$754.92
	L	L	L-E	L-E	RMN5052[1]	Compact Microphone	$58.32
	L	L	L-E	L-E	RMN5053[1]	IMPRES Heavy Duty Microphone	$92.34
	L	L			RMN5065	IMPRES Keypad Microphone Alpha Numeric Display only)	$151.20
			L-E	L-E	RMN5127[1]	IMPRES 4-way Navigation Keypad Mic (Alpha numeric Display only)	$167.40
						Mounting Accessories:	
L					FTN6083	DIN Mount Kit	$59.40
	L	L	L-E	L-E	HLN9073	Microphone Hang-Up Clip (all microphones)	$1.19
	L	L	L-E	L-E	HLN9414	Universal Hang-Up Clip (all microphones)	$14.04
	L	L	L-E	L-E	HKN9557	PL259/Mini-U Antenna Adapter - 8' Cable	$12.00
	L	L			RLN5933	In Dash (DIN) Mounting Kit	$30.00
	L	L			RLN6078	High Profile Trunnion Kit	$21.00
	L	L			RLN6079	Key Lock Trunnion Kit	$122.00
			L-E	L-E	RLN6465	In-Dash Mounting Kit - DIN	$32.40
			L-E	L-E	RLN6466	Low Profile Trunnion Kit (this is the trunnion kit that ships standard with the XPR5350 / XPR5550/ XPR2500 radios (RLN6469), but is packaged fo	$17.28
L			L-E	L-E	RLN6467	High Profile Trunnion Kit	$22.68
L			L-E	L-E	RLN6468	Key Lock Trunnion Kit	$131.76

					Remote Mount Adaptor Kit Accessories:	
	L	L		PMKN4073	MOTOTRBO Mobile Remote Mount 5 Meter Cable Kit to use with PMLN5404A	$70.20
	L	L		PMKN4074	MOTOTRBO Mobile Remote Mount 3 Meter Cable Kit to use with PMLN5404A	$59.40
	L	L		PMLN5404	MOTOTRBO Mobile Remote Mount Adaptor Kit	$118.80
					Note: Firmware version R02.0611 or later MUST be programmed into the Mobile radio unit for proper operation of	
		L-E	L-E	PMLN6404	MOTOTRBO Mobile Remote Mount Adapter Kit	$118.80
		L-E	L-E	PMKN4143	XPR 5000/5000e Mobile Remote Mount 3 Meter Cable for use with PMLN6404	$59.40
		L-E	L-E	PMKN4144	XPR 5000/5000e Mobile Remote Mount 5 Meter Cable for use with PMLN6404	$70.20
		L-E	L-E	PMLN6404	XPR 5000/5000e Mobile Remote Mount Adaptor Kit (place orders on May 1 and shipments begin on May 15)	$118.80
					Note: Firmware version R02.06.11 or later MUST be programmed into the Mobile radio unit for proper operation of the Remote Mount Control Head configuration. For in-trunk installation, may also need a 20' radio power cable HKN4192. Cables not included, please select from	
					Replacement Button Kits:	
	L			HKLN4291	Standard Button Kit, XPR™ 4500, XPR™ 4550 (Monitor, Scan, Backlight, Emergency, Talkaround, Text Message, Contacts)	$23.65
L				HKLN4293	Standard Button Kit, XPR™ 4300 (Monitor, Scan)	$9.03
					Service Equipment: Pricing for service parts can be found on MOL or by contacting Customer Service	
	L	L	L-E	L-E	HKN6184	Mobile Front Programming Cable	Call for pricing
	L	L		HLN7001	Option Board Interface Kit	$15.05
L	L	L	L-E	L-E	HKVN4101	MOTOTRBO Radio Management (RM) license (Price quantity discount applies: 1 - 499; 500 - 999; 1000 - 4999; 5000 +). Radio Management (RM) provides a faster and more efficient way to manage and make updates to radios in a wired or over the air programming (OTAP) configuration. Each license allows for 1 additional radio to be added to RM database. Note: RM supports all MOTOTRBO radios in a wired configuration, but OTAP is not supported on the XPR4000 & XPR5000 series radios	$0.00
	L	L	L-E	L-E	PMKN4010	Mobile and Repeater Rear Programming Cable	Call for pricing
	L	L	L-E	L-E	PMKN4016	Mobile and Repeater Rear Programming, Test and Alignment Cable	Call for pricing
	L	L	L-E	L-E	PMKN4018	Mobile Rear Accessory Connector Universal Cable	Call for pricing
L				PMKN4147	MMP Telco Programming Cable	Call for pricing
L				PMKN4148	MAP Programming Cable w/ USB	Call for pricing
L				PMKN4149	MAP Test Cable w/ USB	Call for pricing
L				PMKN4150	MAP Test Cable w/ DB25	Call for pricing
L				PMKN4151	MAP Universal Cable	Call for pricing
	L	L		PMLN5496	MOTOTRBO Expansion Card (Option Board)	Call for pricing
L	L	L	L-E	L-E	RLN4460	Test Box for Portables and Mobiles	Call for pricing
L	L	L	L-E	L-E	HKVN4362	For MOTOTRBO CPS/RM pricing and details, see the link below:	
				HKVN4622	https://docs.google.com/spreadsheets/d/1fXphrmVGAsO90UhN-Ijto5_HfuaYAcxPkAaVXFNtGt4/edit?usp=sharing	
					User Manuals:	
L				68009613001	MOTOTRBO XPR 2500 Alpha Numeric User Guide (PDF Only)	
L				68009620001	XPR 2500 Basic Service Manual (PDF Only)	
		L-E	L-E	68009515001	MOTOTRBO XPR 5000 Series Mobile Basic Service Manual	$30.00
	L	L	L-E	L-E	6880309T12	MOTOTRBO System Planner	$30.00
	L	L		6880309T21	MOTOTRBO Mobile Basic Service Manual	$30.00
	L	L		6880309T22	MOTOTRBO Mobile Detailed Service Manual	$50.00
	L	L	L-E	L-E	6880309T23	MOTOTRBO Mobile Installation Guide	$20.00
	L	L		HKLN4284	Mobile User Guide CD Kit (Includes User Guides in English and French Canadian)	$10.00
					Wireless Accessories:	
	L	L	L-E	L-E	25012022001	Power Supply for Dual Unit Charger	$27.62
	L	L	L-E	L-E	AARLN4885	Receive-Only Earbud	$27.81
	L	L	L-E	L-E	HLN5391	Hang Up Clip, required for vehicular charger	jim
		L-E	L-E	NNTN8125	Operations Critical Wireless Earpiece with 12" cable	$258.12
		L-E	L-E	NNTN8127	Wireless Push-to-Talk Pod with power supply (Not compatible with SMARTNET/Privacy Plus, Connect Plus, or LTR/PassPort modes of operation)	$140.00
		L-E	L-E	NNTN8294	Operations Critical Wireless Earbud with 11.4" cable, inline mic, BLACK. Optimized to work with the Intelligent Audio feature. Must be ordered with NNTN8127 wireless PTT Pod	$43.20
		L-E	L-E	NNTN8295	Operations Critical Wireless Earbud with 45.7" cable, inline mic, BLACK. Optimized to work with the Intelligent Audio feature. Must be ordered with NNTN8127 wireless PTT Pod	$43.20
		L-E	L-E	NNTN8299	Replacement Eartips	$3.40
		L-E	L-E	NNTN8361	Replacement ear tips kit for wireless ear buds (20 Small, 20 Medium, 20 Large and 10 clips)	$31.86
		L-E	L-E	NTN2572	Replacement Wireless Earpiece, 12" cable	$168.48
		L-E	L-E	NTN2575	Replacement Wireless Earpiece, 9.5" cable	$156.00
		L-E	L-E	NTN8821	Wireless Earpiece Maintenance Kit with 10 silicone ear tubes, 10 microphone seal strips and 2 foam windscreens for comport earpiece	$49.68

		L-E	L-E	NTN8988	Ear strap for comfort earpiece (pack of 10)		$18.63
		L-E	L-E	PMLN6246	Swivel clip for Operations Critical and Enhanced Operations Critical Wireless pods		$4.86
L	L	L-E		PMLN7120	Replacement Dual Unit Charger		$70.20
L	L	L-E		PMLN6716	Vehicular Travel Charger		$77.76
L	L	L-E		PMLN6743	Replacement Swivel Clip for Long Range Wireless RSM		$2.70
		L-E	L-E	PMLN7052	Operations Critical Wireless 1-Wire Surveillance kit with translucent tube		$56.16
		L-E	L-E	PMLN7203	Flexible Fit Swivel Earpiece with Boom		$44.28
L	L	L-E		PMMN4097	Replacement Mobile Microphone with Bluetooth Gateway		$232.20
L	L	L-E		PMNN4461	Replacement Battery Li-Ion 1800T		$68.25
L	L	L-E	L-E	RLN4941_XL	Receive-Only Earpiece with Comfort Eartube		$91.80
		L-E	L-E	RLN5037	Eartube for comfort earpiece (pack of 10)		$40.00
		L-E	L-E	RLN6500	Bluetooth Accessory Kit with NA Power Supply		$106.92
L	L	L-E		RLN6544	Replacement Long Range Wireless RSM with Battery and Clip		$270.00
		L-E	L-E	RLN6550	Wireless Earpiece, Bluetooth Accessory Kit Multi (Pack of 3 PMLN6397)		$106.92
L	L	L-E	L-E	RLN6551	Long Range Wireless RSM with Mobile Mic Bluetooth Gateway & Vehicular Charger. Not compatible with Connect Plus mode of operation		$540.00
L	L	L-E	L-E	RLN6552	Long Range Wireless RSM with Mobile Mic Bluetooth Gateway, No Charger, Not compatible with Connect Plus mode of operation		$423.36
		L-E	L-E	RLN6556	Bluetooth Accessory Kit with flexible earpiece, Bluetooth pod, and charging cradle with power supply		$106.92

[1] **These audio accessories have been optimized to work with the Intelligent Audio feature in XPR 5000/5000e series**

Commercial Radio Price Pages

General Information

MOTOTRBO Two-Way Radio Solutions Brochure

For more information on MOTOTRBO Two-Way Radio Solutions and features available, please visit:

https://www.motorolasolutions.com/content/dam/msi/docs/products/two-way-radios/mototrbo/mototrbo_solutions_at_a_glance_brochure.pdf

Quantity Discount Program

Not available at this time.

Prices may be subject to change without notice

PR™40 Portable

Standard Package Includes:
- 8 Channel Model (Mag One Battery NiMH, 1200 mAh - PMNN4071_R
- 16 Channel Model (Mag One Battery Li-ion, 1500 mAh - PMNN4075_R
- Mag One Tri -
- Mag One Antenna (VHF PMAD4051_R / UHF PMAE4020_R)
- Mag One Spring Belt Clip (PMLN4743)
- Operating Instruction Manual
- Warranty: One Year
- Mag One Accessories (except batteries): Six Months
- All Other Accessories (includes Mag One Battery and Motorola accessories): One Year

Product Features:
- 8 or 16 Channels
- 12.5 kHz only Channel Spacing
- 2 Programmable Buttons
- Adjustable Power Levels (ships with 1W)
- Priority Scan
- Small Size and Light Weight

Programmable Features:
- Nuisance Channel Delete
- PL/DPL Enable
- High/Low Power
- Volume Set
- Scan
- Talkaround

Frequencies Not Allowed: **Default Frequencies:**

VHF	UHF	VHF	UHF
158.91000	453.46500	151.625	464.500
173.27500	457.15000	Additional frequencies can be added using the Customer Programming Software	
173.26875	460.84375	All frequencies must be divisible by 5.0 or 6.25 kHz	
	464.52500	Caution:	
	469.11500	Frequencies on	

Models

Model #		Band Split	Band	Power	Conv Chan	Display	Keypad	MSRP	
AAH84KDS8AA1_		150-174 MHz	VHF	5W	8	No	No	$275.00	
AAH84KDJ8AA1_N		150-174 MHz	VHF	5W	16	No	No	$304.00	
AAH84RCS8AA1_		450-470 MHz	UHF	4W	8	No	No	$294.00	
AAH84RCJ8AA1_N		450-470 MHz	UHF	4W	16	No	No	$324.00	

Configuration Option

Model #	Description	MSRP
STDPRG0027AA	STANDARD PROGRAMMING	$0.00

NOTE: US orders must select this option

Options	Description	MSRP	
STDWAR0027AA	STANDARD WARRANTY	$0.00	
Q884	1 Year Service from the Start - LITE (US	$34.00	
H885	2 Year Service from	$65.00	
H886	3 Year Service from	$97.00	

Service from the Start LITE

SfS LITE 1, 2 or 3

FCC/IC Information:

VHF: AZ489FT3810 / 109U-89FT3810

UHF: AZ489FT4873 / 109U-89FT4873

Environmental Specifications:

Operating Temperature: -30° C to +60° C (Radio Only)

Sealing: IPX4

BPR™40d Digital

Standard Package Includes:
- 16 Channel Model (Mag One Battery Li-ion, 1500 mAh - PMNN4075_R
- Mag One Tri -
Chemistry Rapid
Charger Kit
(includes
PMLN5041_R
Base/ EPNN9288 -
Power Supply
with AC Cord -
PMLN5048_R)
- Mag One Antenna (UHF PMAE4020_R)
- Spring Belt Clip (PMLN4743A)
- Operating Instruction Manual
- Standard Warranty
- Portable: Two Year
- Mag One Accessories : Six Months
- All Other Accessories (includes Mag One Battery and Motorola accessories): One Year

Product Features:
- 16 Channels
- 12.5 kHz only Channel Spacing
- 2 Programmable Buttons
- Adjustable Power Levels (ships with 1W)
- Priority Scan
- Small Size and Light Weight

Programmable Features:
- Nuisance Channel Delete
- PL/DPL Enable
- High/Low Power
- Volume Set
- Scan
- Talkaround

Frequencies Not Allowed:

UHF

453.46500
457.15000
460.84375
464.52500
469.11500

Default Frequencies:

UHF

464.5

Additional frequencies can be added using the Customer Programming Software

All frequencies must be divisible by 5.0 or 6.25 kHz

Caution:

Frequencies on the VHF band in the US have been assigned by the FCC with channel centers every 7.5 kHz, which means some of these frequencies are not evenly divisible by 6.25 kHz or 5 kHz. In order for a radio to be able to synthesize frequencies that are not evenly divisible by 6.25 kHz or 5 kHz, it requires a more sophisticated synthesizer and hardware than the one offered with this model.

Models

Model #		Band Split	Band	Power	Conv Chan	Display	Keypad	MSRP
AAH85EDJ8AD3AN		403-470 MHz	UHF	4W	16	No	No	$353.00

Configuration Option

Model #	Description	MSRP
STDPRG0027A	STANDARD PROGRAMMING	$0.00

NOTE: US orders must select this option

Warranty & Service

BPR40d radios ship standard with 2 years of Limited Warranty ;during this time we will offer Level 2 support at the Depot. Out of warranty replacement parts can be purchased by dealers at their own cost; if they choose to use the Depot for repair, they will be charged a Tier 2 flat rate.

FCC/IC Information:
UHF: AZ489FT4955 / 109U-89FT4955

Environmental Specifications:
Operating Temperature: -30° C to +60° C (Radio Only)
Sealing: IP54

CP185™ Portable

Standard Package Includes:

- Standard Battery (Li-Ion, 1750T mAh, PMNN4476A)
- Rapid Rate Charger CEC Complaint (< 3 Hours - Base: PMPN4132A, Supply: 25009297001)
- Standard Antenna (VHF Heliflex NAD6502_R / UHF Stubby PMAE4003_R) *** See General Notes*
- 2" Spring Action Belt Clip (HLN9844)
- Quick Reference Guide (68007024011)
- 2 Year Warranty

Product Features:

- Built-in Simple Voice Scrambling
- Internal VOX
- 12.5 kHz only Channel Spacing
- Companding-Expanding (X-Pand™)
- 8-Character Alphanumeric Display
- 16 Channels
- 2 Programmable Side Buttons
- 3 Programmable Front Buttons
- Front Pannel Feature and Button Configuring Mode
- Battery Saver
- Normal and Priority Scan (1 List)
- Multi-Channel Capability
- High Power
- Talkaround Capability
- Ergonomically Designed
- Busy Channel Lockout
- Low Battery Alert
- Receive Only Channel

Programmable Features:

- Backlight	- Reverse Burst	
- Channel Alias	- Scrambling Code Select	**Default Frequencies:**
- Channel Scan	- Scrambling On/Off	157.680
- Keypad Lock	- Squelch Level	464.475

- Monitor
- Nuisance Channel Delete
- Power Level
- Repeater / Talkaround

- Sticky Monitor
- TPL/DPL Enable
- Volume Set
- VOX On / Off

Additional

Frequencies Not Allowed:

140.000	155.175	167.030	446.440	460.000	**Caution**:
155.010	155.505	169.995	446.445	467.785	
155.050	159.995	170.000	455.895	467.900	
155.030	160.000	170.005	456.010	468.010	
155.015	160.005	173.985	456.015	468.125	
155.170	161.450	173.990	456.125	468.240	
155.180	167.025		458.195	470.000	
				479.900	

Standard Models

Model #	Band Split	Band	Power	Conv Chan	Display	Keypad	MSRP
AAH03KEF8AA7AN	136-174 MHz	VHF	2-5W	16	Yes	Limited	$371.00
AAH03RDF8AA7AN	435-480 MHz	UHF	2-4W	16	Yes	Limited	$390.00

CP185™ Portable

Options: TO COMPLETE AN

Configuration Options

Options	Description		MSRP
STDPKG0133	Li-Ion 1750T mAh Battery (PMNN4476) & Charger		$0.00
QA01113	Li-Ion High Cap.2150 mAh Battery (PMNN4080) & Charger		$20.60
QA07009	Li-Ion 1750T mAh Battery (PMNN4476) & NO Charger		-$10.00
QA07010	Li-Ion High Cap.2150 mAh Battery (PMNN4080) & NO Charger		$0.00

General Options

Options	Description		MSRP
HA00041	Retail Temple Transducer (PMLN5003)		$98.08

QA00531	RSM with Ear Jack, Coiled Cord and Swivel Clothing Clip (PMMN4013)	$91.84
QA00532	RSM with IP57 Rating, Coiled Cord and Swivel Clothing Clip (PMMN4029)	$93.63
QA01116	Lightweight Single Muff Adjustable Headset w/Swivel Boom Microphone (HMN9013)	$71.33
QA01117	UHF Whip (16.5 cm) 430-520Mz (PMAE4016)	$17.07
QA01315	VHF Stubby (9 cm) 136-155 MHz (PMAD4012)	$14.71
QA01316	VHF Stubby (9 cm) 155-174 MHz (PMAD4013)	$14.71
QA01318	VHF Heliflex 136-162 MHz (HAD9338)	$17.07
Q884	1 Year Service from the Start - LITE (US Only)	$34.00
H885	2 Year Service from the Start - LITE (US Only)	$65.00
H886	3 Year Service from the Start - LITE (US Only)	$97.00

Service from the Start LITE
MOTOTRBO portable and

General Notes
The UHF Stubby standard

FCC Information:
VHF: AZ489FT3882
UHF: AZ489FT4883

Environmental Specifications:
Operating Temperature: -30° to +60° C (Radio Only)
Sealing: IP54

CP100d™ Portable

Standard Package Includes:
- Standard Battery (Li-ion, 1750 mAh, PMNN4476_)
- Standard Charger CEC
- Standard Antenna (VHF Heliflex NAD6502_R / UHF Whip PMAE4016)
- 2" Belt Clip (HLN9844_)
- 2 Year Warranty + 1 Year Essential Repair

Product Features:
- 16 Channels (No Display Model)
- 160 Channels (Display Model)
- 6.25e / 12.5 kHz Channel Spacing
- 2 Programmable Side Buttons
- 3 Front Programmable Buttons (Display Model)
- Front Panel Programming (Display Model)
- LED Battery Indicator

Analog Features:
- Voice Scrambling
- Time-Out-Timer
- Busy Channel Lockout
- Internal VOX
- Normal and Priority Scan
- Receive Only Channel
- Busy Channel Lockout

Digital Features:
- Voice Announcement
- Radio Check (Decode)
- Remote Monitor (Decode)
- Radio Inhibit (Decode)
- Transmit Interrupt (Decode)

Programmable Features:
- High / Low Power

- Channel Scan
- Battery Indicator
- Monitor / Permanent Monitor
- Nuisance Channel Delete
- One Touch Access
- Permanent Monitor
- VOX On / Off
- Tones & Alerts On/Off
- Repeater / Talkaround
- Voice Announcement
- Brightness (Display Only)
- Keypad Lock (Display Only)
- Live Dial Feature (Full Keypad Only)
- DTMF tones (Full Keypad Only)

Frequencies Not Allowed:

All self-quieter frequencies are +/- 5kHz

VHF	UHF
144.000	441.600
153.600	444.000
160.000	460.800
	480.000

Non-Display Models

Model #	Band Split	Band	Power	Conv Chan	Display	Keypad	MSRP
AAH87JDC9JA2AN	136-174 MHz	VHF	5W	16	No	No	$441.00
AAH87YDC9JA2AN	403-480 MHz	UHF	4W	16	No	No	$441.00

Display (Limited Keypad) Models

Model #	Band Split	Band	Power	Conv Chan	Display	Keypad	MSRP
AAH87JDH9JA2AN	136-174 MHz	VHF	5W	160	Yes	Limited	$555.00
AAH87YDH9JA2AN	403-480 MHz	UHF	4W	160	Yes	Limited	$555.00

Display (Full Keypad) Models

Model #	Band Split	Band	Power	Conv Chan	Display	Keypad	MSRP
AAH87JDF9JA2AN	136-174 MHz	VHF	5W	160	Yes	Full	$581.00
AAH87YDF9JA2AN	403-480 MHz	UHF	4W	160	Yes	Full	$581.00

Analog (No Keypad) Models

Model #	Band Split	Band	Power	Conv Chan	Display	Keypad	MSRP
AAH87JDC9JC2AN	136-174 MHz	VHF	5W	16	No	No	$282.00
AAH87YDC9JC2AN	403-480 MHz	UHF	4W	16	No	No	$282.00

CP100d™ Portable

Options: TO COMPLETE AN

Battery Options

Options	Description	MSRP
STDBAT0278	Standard Battery - Li-	$0.00
QA08064	Hi-Cap Li-Ion, 2150T	$20.60
QA08065	NiMH, 1400T mAh	$0.00

Antenna Options

Options	Description	MSRP
STDANT0278	Standard Whip	$0.00
QA08066	VHF 9cm Stubby	$0.00
QA08067	VHF 8cm Stubby	$0.00
QA08068	VHF Heliflex Antenna,	$0.00
QA08185	UHF 9cm Stubby	$0.00
QA08186	UHF 9cm Stubby	$0.00
QA08187	UHF 9cm Stubby	$0.00
H112	Omit Antenna	-$3.50

Charger Options

Options	Description	MSRP
STDCHG0278	Standard Charger	$0.00
H951	Omit Standard	-$10.00

Shipping Options

Options	Description	MSRP
STDBOX0278	Standard Model Box	$0.00
H415	Bulk Packaging	$0.00

Warranty Options

Options	Description	MSRP
STDESS0278	3 Year Essential Repair	$0.00
QA00510	Omit 1 Year Essential Repair (Omitting this option provides 2 years of warranty)	-$18.33
H886	Add: 5 Year Essential Repair	$65.00

General Options

Options	Description	MSRP	
QA08163	Remote Speaker Microphone with Ear Jack, Coiled Cord and Swivel Clothing Clip (PMMN4013)	$91.84	
QA08165	D-Style Earpiece with In-Line Mic and PTT (PMLN6535)	$32.10	
QA08166	2-Wire Beige Surveillance Earpiece with Clear Acoustic (PMLN6445)	$49.76	
HKVN4892A	Analog to Digital Upgrade	$158.00	
HKVN4492A	MOTOTRBO Radio RX Audio Leveling - NA	$3.00	

Essential Repair

MOTOTRBO portable and

FCC/IC Information: **Environmental Specifications:**

(136-174 MHz) - AZ489FT3847 / 109U-89FT3847   Operating Temperature: -30° to +60° C (Radio Only)

(403-480 MHz) - AZ489FT4953 / 109U-89FT4953   Sealing: IP54

CP200d™ Portable

Standard Package Includes:
- Standard Battery (Li-ion, 2250 mAh, 7.5V - NNTN4497_R)
- Standard Charger CEC
- Standard Antenna (VHF Heliflex NAD6502_R / UHF Whip PMAE4016)
- 3" Belt Clip (HLN8255)
- 2 Year Warranty + 1 Year Essential Repair

Product Features:
- 6.25e / 12.5 kHz only Channel Spacing
- 2 Programmable Side Buttons
- LED Battery Indicator

Analog Features:
- Companding X-Pand™ Technology
- Time-Out-Timer
- Busy Channel Lockout
- Internal VOX
- Single Priority Scan
- Adjustable Power Levels
- MDC1200 PTT ID (Encode)
- Quik Call II Call Alert (Decode)
- Quik Call II Selective Call (Decode)

Digital Features:
- Optional for Analog models
- Standard for Digital models
- Basic Privacy
- Radio Check (Decode)
- Remote Monitor (Decode)
- Radio Inhibit (Decode)
- Dual Priority Scan
- Transmit Interrupt (Decode)

Programmable Features:

- High / Low Power
- Channel Scan
- LED Battery Indicator
- Squelch Levels
- Repeater / Talkaround
- Volume Set
- Tight / Normal Squelch
- VOX On / Off
- Nuisance Channel Delete
- Voice Announcement Scan (Digital Mode)

Frequencies Not Allowed:

All self-quieter frequencies are +/- 5kHz

VHF	UHF
144.000	420.000
153.600	440.000
172.800	

Analog Models

Model #	Band Split	Band	Power	Conv Chan	Display	Keypad	MSRP
AAH01JDC9JC2AN	136-174 MHz	VHF	5W	16	No	No	$571.00
AAH01QDC9JC2AN	403-470 MHz	UHF	4W	16	No	No	$610.00

Digital Models

Model #	Band Split	Band	Power	Conv Chan	Display	Keypad	MSRP
AAH01JDC9JA2AN	136-174 MHz	VHF	5W	16	No	No	$669.00
AAH01QDC9JA2AN	403-470 MHz	UHF	4W	16	No	No	$708.00

CP200d™ Portable

Options: TO COMPLETE

Battery Options

Options	Description	MSRP
STDBAT0752	Standard Battery -	$0.00
QA03815	Slim Li-Ion, 1600	$0.00
QA03816	NiMH, 1400 mAh	$0.00

Antenna Options

Options	Description	MSRP
STDANT0752	Standard Whip	$0.00
QA00194	VHF Stubby	$0.00
QA00189	VHF Stubby	$0.00
QA03800	UHF Stubby	$0.00
QA00190	UHF Stubby	$0.00
H112	Omit Antenna	-$3.50

Charger Options

Options	Description	MSRP
STDCHG0752	Standard Charger	$0.00
H951	Omit Standard	-$15.00

Shipping Options

Options	Description	MSRP
STDBOX0752	Standard Model	$0.00
H415	Bulk Packaging	$0.00

Warranty Options

Options	Description	MSRP
STDESS0752	3 Year Essential Repair	$0.00
QA00510	Omit 1 Year Essential Repair (Omitting this option provides 2 years of warranty)	-$18.33
H886	Add: 5 Year Essential Repair	$65.00

General Options

Options	Description	MSRP

QA00531	Remote Speaker Microphone with Ear Jack, Coiled Cord and Swivel Clothing Clip (PMMN4013)	$91.84
QA00532	Remote Speaker Microphone with IP57 Rating, Coiled Cord & Swivel Clothing Clip (PMMN4029)	$93.63
QA04002	Lightweight Headset with Swivel Boom Microphone (PMLN6538)	$71.33
HKVN4223	Analog to Digital Upgrade	$105.00
HKVN4492A	MOTOTRBO Radio RX Audio Leveling - NA	$3.00

Essential Repair

MOTOTRBO portable

FCC/IC Information: **Environmental Specifications:**

PMUD3231A (136-174 MHz) - ABZ99FT3092 / 109AB-99FT3092   Operating Temperature: -30° to +60° C (Radio Only)

PMUE4147A (403-470 MHz) - ABZ99FT4094 / 109AB-99FT4094   Sealing: IP54

PMUD3231B (136-174 MHz) - AZ489FT3845 / 109U-89FT3845

PMUE4147B (403-470 MHz) - AZ489FT4948 / 109U-89FT4948

SL300™ Portable

Standard Package Includes:
- Standard Battery (Li-ion, 2200 mAh - PMNN4468)
- Standard Micro-USB Wall Charger (25009298001)
- VHF Stubby / UHF Stubby Antenna (Must Select Option)
- Standard Carry Holster (PMLN7190)
- Battery Door Cover (PMLN7074)
- 2 Year Warranty + 1 Year Essential Repair

Product Features:
- Digital (3W) and Analog (2W) Mode
- 2 Zones (Display Model)
- Dual Capacity Direct Mode
- 6.25e / 12.5 kHz Channel Spacing
- 1 Programmable Side Button. Display Model Includes Menu List
- Basic Privacy
- Busy Channel Lockout
- Emergency
- LED Battery Indicator
- Lone Worker
- MDC1200
- Quik Call II
- Radio Check (Decode)
- Radio Inhibit (Decode)
- Remote Monitor (Decode)
- Scan - Priority / Dual Priority
- Time-Out-Timer
- Voice Announcement

- Uses MOTOTRBO CPS
- Radio Management Capable

Programmable Features:
- All Alert Tones On/Off
- Brightness (Display Model)
- Emergency On/Off
- High / Low Power
- Monitor
- Nuisance Channel Delete
- One Touch Button
- Permanent Monitor
- Privacy On/Off
- Repeater / Talkaround
- Scan On/Off
- Scrambling On/Off
- Site Lock On/Off
- Tight / Normal Squelch
- Voice Announcement On/Off
- Volume Set
- VOX On / Off
- Zone Toggle (Display Model)

Digital Models

Model #	Band Split	Band	Power	Conv Chan	Display	Keypad	MSRP
AAH88JCC9JA2AN	136-174 MHz	VHF	3W (D) 2W (A)	2	No	No	$419.00
AAH88JCP9JA2AN	136-174 MHz	VHF	3W (D) 2W (A)	99	Yes	No	$466.00
AAH88QCC9JA2AN	403-470 MHz	UHF	3W (D) 2W (A)	2	No	No	$450.00
AAH88QCP9JA2AN	403-470 MHz	UHF	3W (D) 2W (A)	99	Yes	No	$509.00

FCC INFORMATION	VHF: AZ489FT3835, UHF: AZ489FT4922						

SL300™ Portable

Options: TO COMPLETE AN
ORDER YOU MUST SELECT

Battery Options

Options	Description	MSRP
STDBAT0546	Standard	$0.00

Antenna Options

Options	Description	MSRP
QA04760	VHF Stubby	$0.00
QA04761	VHF Stubby	$0.00
QA04762	VHF Stubby	$0.00
QA04763	UHF Stubby	$0.00
QA04764	UHF Stubby	$0.00
QA04765	UHF Stubby	$0.00
H112	Omit Antenna	-$3.50

Carry Options

Options	Description	MSRP
STDBLT0546	Standard	$0.00
QA04882	ALT: Flexible	$8.83
QA04883	ALT: Nylon	$5.89
H301	Omit Swivel	-$3.50

Charger Options

Options	Description	MSRP
STDCHG0546	Standard	$0.00
QA04770	ALT: Drop-In	$29.43
H951	Omit Standard	-$5.00

Shipping Options

Options	Description						MSRP
STDBOX0546	Standard						$0.00
H415	Bulk Packaging						$0.00

Warranty Options

Options	Description						MSRP
STDESS0546	3 Year Essential Repair						$0.00
QA00510	Omit 1 Year Essential Repair (Omitting this option provides 2 years of warranty)						-$18.33
H886	Add: 5 Year Essential Repair						$65.00

General Options

Options	Description						MSRP
QA04755	Swivel Earpiece with Mic/PTT (PMLN7189)						$23.54
QA04757	Earbud with Mic/PTT, Mag One (PMLN7156)						$21.40
HKVN4492	MOTOTRBO Radio RX Audio Leveling - NA						$3.00

Essential Repair

MOTOTRBO portable and

FCC/IC Information: **Environmental Specifications:**

(136-174 MHz) AZ489FT3835 / 109U-89FT3835   Operating Temperature: -30° to +60° C (Radio Only)

(403-470 MHz) AZ489FT4922 / 109U-89FT4922   Sealing: IP54

EVX-S24™ Portable

Standard Package Includes:
- Standard Battery (Li-ion, 2300 mAh - BT100)
- Standard Antenna (ATU-20DS)
- Standard Micro USB AC Charger (PA-57B)
- Clip 27 Belt Clip
- Standard 3 Year Warranty

Product Features:
- 256 Channels
- 4 Programmable Buttons
- 500mW Internal Speaker
- Emergency Alert
- Lone Worker Alert
- Multi-Mode Scanning
- Internal VOX
- ARTS TM (Auto-Range Transpond System)

Signaling Features:
- CTCSS/DCS Encode / Decode
- 2-Tone / 5-Tone
- Stun/Kill/Revive (5-Tone & DTMF Pager)
- MDC1200 Features
- Fleetsync® ANI

Analog Features:
- BTLO
- Voice Inversion Encryption

Digital Features:

- All Call/Group Call /Individual Call
- Transmit Interrupt (Decode Only)
- Dual Capacity Direct Mode
- Basic & Enhanced Privacy
- Site Search
- Text Messaging

Models

Model #	Band Split	Band	Power	Conv Chan	Display	Keypad	MSRP
AC146U502-MOT-NA (Black)	403-470 MHz	UHF	3W	256	Yes	Limited	$365.00
AC146U512-MOT-NA (Yellow)	403-470 MHz	UHF	3W	256	Yes	Limited	$365.00

EVX-S24™ Portable

Options: TO COMPLETE AN

Battery Options - Both Batteries Use VAC-UNI Charger

Options	Description	MSRP
STDBAT0007	Standard	$0.00

Antenna Options

Options	Description	MSRP
STDANT0007	Standard	$0.00
QA07068	UHF Antenna,	$0.00
QA07069	UHF Antenna,	$0.00
QA07070	UHF Antenna,	$0.00
QA07072	UHF Antenna,	$0.00
QA07073	UHF Antenna,	$0.00

QA07074	UHF Antenna,					$0.00	
QA07075	UHF Antenna,					$0.00	
QA07071	Omit Antenna					-$9.27	

Charger Options

Options	Description					MSRP	
STDCHG0007	Standard					$0.00	
QA07079AA	Micro USB AC					$0.00	
QA07077	Micro USB AC					$12.73	
QA07078	Micro USB AC					$12.73	
QA07080	Omit Standard					-$21.00	

Warranty Option

Options	Description					MSRP	
STDWAR0819AA	Standard 3					$0.00	

THE FOLLOWING ARE OPTIONAL

Shipping Options

Options	Description					MSRP	
QA07083	Bulk Packaging					$0.00	

Microphone Options

Options	Description					MSRP	
QA07081	MH-90A4B Compact Speaker Microphone (AAM24X501)					$47.22	
QA07082	MH-66F4B IP57 Submersible Speaker Microphone (AAE46X509)					$135.77	

Warranty

The EVX-S24 ships standard with a 3-year warranty

FCC/IC Information:

(403-470 MHz) AXI11464620 / 109U-89FT4935

Environmental Specifications:

Operating Temperature: -30° to +60° C (Radio Only)

Sealing: IP67

VX-2100™ Mobile

Cancel Notification issued and inventory available while supplies last.

Standard Package Includes:
- Standard Microphone (MH-67A8J)
- Standard 3 Year Warranty

Product Features:
- 8 Channels
- 50W or 25W Power Output
- 6 Programmable Buttons
- CTCSS/DCS Encode / Decode
- DTMF ANI
- 2-Tone Encode/Decode
- Built-In 5 Tone Signaling
- Multi-Mode Scanning
- Emergency
- ARTS TM (Auto-Range Transpond System)
- D SUB 15 Pin Accessory Connector

Models

Model #	Band Split	Band	Power	Conv Chan	Display	MSRP
~~AC061N533-MOT-NA *~~	~~136-174 MHz~~	~~VHF~~	~~25W~~	~~8~~	~~N/A~~	~~$350.10~~
~~AC061N531-MOT-NA *~~	~~136-174 MHz~~	~~VHF~~	~~50W~~	~~8~~	~~N/A~~	~~$366.01~~
~~AC061U537-MOT-NA *~~	~~403-470 MHz~~	~~UHF~~	~~25W~~	~~8~~	~~N/A~~	~~$371.32~~
~~AC061U535-MOT-NA *~~	~~403-470 MHz~~	~~UHF~~	~~45W~~	~~8~~	~~N/A~~	~~$403.14~~
AC061U533-MOT-NA	450-512 MHz	UHF	25W	8	N/A	$371.32
AC061U531-MOT-NA	450-512 MHz	UHF	45W	8	N/A	$403.14

Product being cancelled. Intent to Cancel Notification issued and inventory available while supplies last.

* Model no longer available

VX-2100™ Mobile

Options: TO COMPLETE AN

Microphone Options

Options	Description		MSRP
STDMIC0649	Standard		$0.00
QA07200AA	DTMF Microphone		$15.91
QA07201	Omit Microphone		-$42.44

Warranty Option

Options	Description		MSRP
QA07464	Standard 3 Year		$0.00

Warranty

The VX-2100 ships standard

FCC/IC Information:

(136-174 MHz 25W) K6610613040 / 109U-92FT3840
(136-174 MHz 50W) K6610613040 / 109U-92FT3841
(403-470 MHz 25W) K6610614640 / 109U-92FT4946
(403-470 MHz 45W) K6610614640 / 109U-92FT4936
(450-512 MHz 25W) K6610614730 / 109U-92FT4937
(450-512 MHz 45W) K6610614730 / 109U-92FT4937

Environmental Specifications:

Operating Temperature: -30° to +60° C (Radio Only)

VX-2200™ Mobile

Product being cancelled. Intent to Cancel Notification issued and inventory available while supplies last.

Standard Package Includes:
- Standard Microphone (MH-67A8J)
- Standard 3 Year Warranty

Product Features:
- 128 Channels
- 50W or 25W Power Output
- 6 Programmable Buttons
- CTCSS/DCS Encode / Decode
- DTMF ANI
- 2-Tone Encode/Decode
- Built-In 5 Tone Signaling
- Multi-Mode Scanning
- Emergency
- ARTS TM (Auto-Range Transpond System)
- D SUB 15 Pin Accessory Connector
- MDC1200/GE-Star ANI Encode (Option Board)

Models

Model #	Band Split	Band	Power	Conv Chan	Display	MSRP
AC061N534-MOT-NA *	136-174 MHz	VHF	25W	128	N/A	$392.53
AC061N532-MOT-NA *	136-174 MHz	VHF	50W	128	N/A	$419.06
AC061U538-MOT-NA	403-470 MHz	UHF	25W	128	N/A	$413.75
AC061U536-MOT-NA	403-470 MHz	UHF	45W	128	N/A	$445.58
AC061U534-MOT-NA	450-512 MHz	UHF	25W	128	N/A	$413.75
AC061U532-MOT-NA	450-512 MHz	UHF	45W	128	N/A	$445.58

Product being cancelled. Intent to Cancel Notification issued and inventory available while supplies last.

* Model no longer available

VX-2200™ Mobile

Options: TO COMPLETE AN

Microphone Options

Options	Description		MSRP
STDMIC0649	Standard		$0.00
QA07200AA	DTMF		$15.91
QA07201	Omit		-$42.44

Warranty Option

Options	Description		MSRP
QA07464	Standard 3 Year		$0.00

Warranty

The VX-2200 ships standard

FCC/IC Information:

(136-174 MHz 25W) K6610613040 / 109U-92FT3840
(136-174 MHz 50W) K6610613040 / 109U-92FT3841
(403-470 MHz 25W) K6610614640 / 109U-92FT4946
(403-470 MHz 45W) K6610614640 / 109U-92FT4936
(450-512 MHz 25W) K6610614730 / 109U-92FT4937
(450-512 MHz 25W) K6610614740 / 109U-92FT4938

Environmental Specifications:

Operating Temperature: -30° to +60° C (Radio Only)

CM200d™ Mobile

Standard Package Includes:
- Standard Microphone (PMMN4090)
- Standard Low Profile Mounting Bracket (RLN6469)
- Standard Power Cable (HKN4137)
- 2 Year Warranty + 1 Year Essential Repair

Product Features:
- 6.25e / 12.5 kHz Channel Spacing
- 16 Channels
- 2 Programmable Buttons
- LED Indicators
- Radio Management (Optional)

Analog Features:
- Auto/Priority/Dual Priority Scan
- Quik Call II™ Call Alert/Selective Call (Decode)
- MDC1200 PTT ID (Numeric ID - Encode)
- Audio Indicator Tones
- Time-Out Timer
- VOX
- Busy Channel Lockout

Frequencies Not Allowed:
153.600 MHz +/1 10 kHz
172.800 MHz +/1 10 kHz
422.400 MHz +/1 10 kHz

Digital Features:
- Digital Conventional
- Optional for Analog models
- Standard for Digital models
- Basic Privacy
- Radio Check (Decode)
- Remote Monitor (Decode)
- Radio Inhibit (Decode)
- Dual Priority Scan
- Transmit Interrupt (Decode)
- Dual Capacity Direct Mode

Programmable Features:
- Escalert
- Local/Distance Mode
- Repeater / Talkaround
- Silent Monitor
- Volume Set
- Voice Announcement
- High / Low Power
- Nuisance Channel Delete
- Scan On / Off
- Tight / Normal Squelch
- VOX On / Off

Analog Models

Model #	Band Split	Band	Power	Conv Chan	Display	MSRP
AAM01JNC9JC1AN	136-174 MHz	VHF	25W	16	N/A	$590.00
AAM01JQC9JC1AN	136-174 MHz	VHF	45W	16	N/A	$659.00
AAM01QNC9JC1AN	403-470 MHz	UHF	25W	16	N/A	$649.00
AAM01QPC9JC1AN	403-470 MHz	UHF	40W	16	N/A	$718.00

Digital Models

Model #	Band Split	Band	Power	Conv Chan	Display	MSRP
AAM01JNC9JA1AN	136-174 MHz	VHF	25W	16	N/A	$689.00
AAM01JQC9JA1AN	136-174 MHz	VHF	45W	16	N/A	$757.00
AAM01QNC9JA1AN	403-470 MHz	UHF	25W	16	N/A	$747.00
AAM01QPC9JA1AN	403-470 MHz	UHF	40W	16	N/A	$816.00

CM200d™ Mobile

Options: TO COMPLETE AN ORDER YOU MUST SELECT ONE (1) CHOICE FOR EACH OPTION

Microphone Options

Options	Description	MSRP
STDMIC0751	Standard Compact	$0.00
QA03848	Enhanced Keypad	$70.62
QA03850	Heavy Duty	$43.16
B71	Omit Microphone	-$10.00

Bracket Options

Options	Description	MSRP
STDBKT0751	Standard Mounting	$0.00
B65	Omit Standard	-$4.00

Cable Options

Options	Description	MSRP
STDCBL0751	Standard Power Cable	$0.00
B161	Omit Standard Power	-$8.00

Shipping Options

Options	Description	MSRP
STDBOX0751	Standard Model Box	$0.00
B842	Bulk Packaging	$0.00

Warranty Options

Options	Description	MSRP
STDESS0751	3 Year Essential Repair	$0.00
GA00164	Omit 1 Year Essential Repair (Omitting this option provides 2 years of warranty)	-$18.33
G24	Add: 5 Year Essential Repair	$65.00

General Options

Options	Description	MSRP
HKVN4223	CM200d Analog to Digital Upgrade	$105.00
HKVN4492A	MOTOTRBO Radio RX Audio Leveling - NA	$3.50

Essential Repair

MOTOTRBO portable and mobile							
FCC/IC Information:				**Environmental Specifications**			
VHF (1-25W): ABZ99FT3090 / 109AB-99FT3090				Operating Temperature: -30° to +60° C			
VHF (25-45W): ABZ99FT3091 / 109AB-99FT3091				Sealing: IP54*			
UHF (1-25W): ABZ99FT4092 / 109AB-99FT4092				* With microphone sealing boot and rear accessory connector cover			
UHF (25-40W) ABZ99FT4093 / 109AB-99FT4093				properly installed			

CM300d™ Mobile

Standard Package Includes:
- Standard Microphone (PMMN4090)
- Standard Low Profile Mounting Bracket (RLN6469)
- Standard Power Cable (HKN4137)
- 2 Year Warranty + 1 Year Essential Repair

Product Features:
- 6.25e / 12.5 kHz Channel Spacing
- Alpha-Numeric Display
- White-lit Backlight
- 99 Channels
- 4 Programmable Buttons
- LED Indicators
- Radio Management (Optional)

Analog Features:
- Auto/Priority/Dual Priority Scan
- Quik Call II™ Call Alert/Selective Call (Decode)
- MDC1200 PTT ID (Numeric ID - Encode)
- Audio Indicator Tones
- Time-Out Timer
- VOX
- Busy Channel Lockout

Frequencies Not Allowed:
153.600 MHz +/1 10 kHz
172.800 MHz +/1 10 kHz
422.400 MHz

Digital Features:
- Digital Conventional
- Optional for Analog models
- Standard for Digital models
- Basic Privacy

Programmable Features:
- Escalert
- Local/Distance Mode
- Repeater / Talkaround
- Silent Monitor
- Volume Set

- Radio Check (Decode)		- Voice Announcement	
- Remote Monitor (Decode)		- High / Low Power	
- Radio Inhibit (Decode)		- Nuisance Channel Delete	
- Dual Priority Scan		- Scan On / Off	
- Transmit Interrupt (Decode)		- Tight / Normal Squelch	
- Dual Capacity Direct Mode		- VOX On / Off	

Analog Models

Model #	Band Split	Band	Power	Conv Chan	Display	MSRP
AAM01JNH9JC1AN	136-174 MHz	VHF	25W	99	Yes	$659.00
AAM01JQH9JC1AN	136-174 MHz	VHF	45W	99	Yes	$728.00
AAM01QNH9JC1AN	403-470 MHz	UHF	25W	99	Yes	$718.00
AAM01QPH9JC1AN	403-470 MHz	UHF	40W	99	Yes	$787.00

Digital Models

Model #	Band Split	Band	Power	Conv Chan	Display	MSRP
AAM01JNH9JA1AN	136-174 MHz	VHF	25W	99	Yes	$757.00
AAM01JQH9JA1AN	136-174 MHz	VHF	45W	99	Yes	$826.00
AAM01QNH9JA1AN	403-470 MHz	UHF	25W	99	Yes	$816.00
AAM01QPH9JA1AN	403-470 MHz	UHF	40W	99	Yes	$885.00

CM300d™ Mobile

Options: TO COMPLETE AN ORDER YOU MUST SELECT ONE (1) CHOICE FOR EACH OPTION

Microphone Options

Options	Description					MSRP
STDMIC0866	Standard Compact					$0.00
QA03848	Enhanced Keypad					$70.62
QA03850	Heavy Duty					$43.16

Options	Description				MSRP	
HKVN4223	CM200d Analog to Digital Upgrade				$105.00	
HKVN4492A	MOTOTRBO Radio RX Audio Leveling - NA				$3.50	
Essential Repair						
MOTOTRBO portable and						
FCC/IC Information:					**Environmental Specifications**	
VHF (1-25W): AZ492FT3805 / 109U-92FT3805					Operating Temperature: -30° to +60° C	
VHF (25-45W): ABZ99FT3046 / 109AB-99FT3046					Sealing: IP54	
UHF (1-25W): AZ492FT4856 / 109U-92FT4856						
UHF (25-40W): ABZ99FT4048 / 109AB-99FT4048						

VB400 Body-Worn Camera

Standard Package Includes:
VB400 Camera
Non-removable Li-Ion battery included
See optional accessories below

Product Features:
VideoManager System (VMS) integration
Remote Alarm activation
Up to 12 hours of continuous recording
64 GB recording storage capacity
Full HD (1920 x 1080) recording
BlueTooth and Wi-Fi connectivity
Flexible mounting options
Secure file Encryption
Rugged build quality
Peer-assisted recording

Find more information on the VB400 at:
https://www.motorolasolutions.com/en_us/video-security-analytics/body-worn-cameras/vb400.html

Integral GPS receiver
Pre and Post Record available

All pricing is in U.S. Dollars
1 Year Warranty

U.S.A.

Model #	Description	UPC Code	MSRP
VB-440-64-ALIG-N	VB440, FHD BWC. 64Gbyte. Alligator Clip (factory fitted)	7 48091 02073 5	$607.00
VB-440-64-QR-N	VB440, FHD BWC. 64Gbyte. For use with Kilck Release Mounts	7 48091 02070 4	$607.00
VB-440-64-KF-N	VB400, FHD BWC, 64Gbyte. Klick Fast back	7 48091 02071 1	$607.00
VB-440-64-VF-N	VB440, FHD BWC. 64Gbyte. For use with Close Fit Molle 2	7 48091 02072 8	$607.00

Optional Items

Model #	Description	UPC Code	MSRP
Accessories			
VB-400-DOCK-SOLO	VB400 1-Port Dock	7 48091 02074 2	$86.70
VB-400-DOCK14-US	VB400 14-Port Dock	7 48091 02075 9	$816.00
DC-200-US	DockController DC-200	7 48091 02004 9	$735.00
RF-220	RFID RF-220	7 48091 02005 6	$740.00
RF-STICKER-10	RFID Sticker-Style Tag (x10)	7 48091 02006 3	$11.00
RF-CARD-10	RFID-Card (x10)	7 48091 02007 0	$21.00
VB-400-ID-CUS-ART	Custom VB400 Front-button Sticker (Design)	7 48091 02076 6	$413.10
VB-400-ID-CUS-250	Custom VB400 front-button Sticker (Print). Qty. 250	7 48091 02077 3	$678.30
VB-400-ID-CUS-1000	Custom VB400 front-button Sticker (Print). Qty. 1000	7 48091 02078 0	$1,031.00
VB-400-ID-CUS-5000	Custom VB400 front-button Sticker (Print). Qty. 5000	7 48091 02079 7	$1,362.00
VB-YA-HA-1	Yardarm Gun Holster Aware sensor & fixing kit (12mw)	7 48091 02294 4	$500.00
AC-LANYARD-05	Lanyard with 5 break points and 2 loops	7 48091 02008 7	$6.00

VB-400-EXT-CHARGE	USB Type-A to VB400 cable including VB400 adaptor	7 48091 02479 5	$71.00

(Cameras / color above goes with color mounts below)

Mounting Options

VB-400-VF-MAG	VB400 close-fit double magnet mount	7 48091 02080 3	$36.00
VB-400-VF-MOL2	VB400 Close-Fit double molle mount	7 48091 02081 0	$72.00
VB-400-QR-KFSTUD	VB400 KlickFast Stud for Quick Release base	7 48091 02082 7	$26.00
VB-400-QR-SPORT	VB400 Sports Camera fitting for Quick Release base	7 48091 02083 4	$26.00
VB-400-QR-KFTILT	VB400 Tilting KlickFast for Quick Release base	7 48091 02084 1	$36.00
VB-400-QR-KFTILT2	VB400 WideTilt KlickFast for Quick Release base	7 48091 02085 8	$62.00
KF-SCREW	Klick Fast uniform screw-on dock	7 48091 02087 2	$21.00
KF-LOOP	Klick Fast radio loop dock	7 48091 02088 9	$21.00
KF-DOCKCLAMP	Klick Fast Dock Clamp (pocket klick fast dock)	7 48091 02089 6	$31.00
KF-DOCKEP	Klick Fast Dock Epaulette (epaullette klickfast dock)	7 48091 02090 2	$26.00
KF-HARN3	Klick Fast 3-point chest harness	7 48091 02091 9	$62.00
KF-HARN4	Klick Fast 4-point chest harness	7 48091 02092 6	$62.00
KF-MOLLEVEST	Klick Fast Dock for MOLLE vests	7 48091 02093 3	$21.00
KF-MAGMOUNT2	Klick Fast Magnetic Mount (magnets included)	7 48091 02480 1	$64.20
KF-HARN5	Klick Fast shoulder harness	7 48091 02094 0	$62.00

Software License

VM-EPL-VB-1-NAM	LICENSE: 1X VIDEOMGR FOR VB, INCL. ONSTREAM, FIPS (perpetual license, one time fee per camera)	7 48091 02095 7	$402.90
VM-EPL-HQ-BASE	VM for HQ - Base supports: ONStream + Edge Sites + Multi-video playback + Livestream to HQ	7 48091 02096 4	$4,082.00
VM-EPL-STORE-1TB	VideoManager object storage access license, 1Tbyte	7 48091 02097 1	$834.00
VM-EPL-3PVMS	3rd party VMS support for VideoManager	7 48091 02481 8	$5,964.00

Hardware Warranties

VB-400-12MW-N	Warranty: VB400 series camera, 12m h/w only	7 48091 02098 8	$147.90
VB-400-24MW-N	Warranty: VB400 series camera, 24m h/w only	7 48091 02099 5	$255.00
VB-400-DOCK14-12MW	Warranty: VB400 14-port USB dock, 12m	7 48091 02100 8	$132.60
VB-400-DOCK14-24MW	Warranty: VB400 14-port USB dock, 24m	7 48091 02101 5	$255.00
VB-400-SOLO-12MW	Warranty: VB400 one-port USB dock, 12m	7 48091 02102 2	$35.70
VB-400-SOLO-24MW	Warranty: VB400 one-port USB dock, 24m	7 48091 02103 9	$61.20
DC-200-12MW	Warranty: DockController DC-200, 12m	7 48091 02104 6	$132.60
DC-200-24MW	Warranty: DockController DC-200, 24m	7 48091 02105 3	$219.30
RF-220-12MW	Warranty: RFID RF-220, 12M	7 48091 02106 0	$132.60
RF-220-24MW	Warranty: RFID RF-220, 24M	7 48091 02107 7	$219.30
VB-YA-HA-12MW-1	Holster Aware- Additional 12 months warranty (24m total)	7 48091 02296 8	$75.00
VB-YA-HA-24MW-1	Holster Aware- Additional 24 months warranty (36m total)	7 48091 02297 5	$130.00

Software Assurance

VM-ESA-HQ-BASE-12M	SW Assurance: +12 m for VideoManager HQ Base	7 48091 02110 7	$834.60
VM-ESA-HQ-BASE-24M	SW Assurance: +24 m for VideoManager HQ Base	7 48091 02111 4	$1,460.55
VM-ESA-STORE1TB12M	SW Assurance: +12 m for VideoManager ObjectStorage 1Tb	7 48091 02112 1	$197.95
VM-ESA-STORE1TB24M	SW Assurance: +24 m for VideoManager ObjectStorage 1Tb	7 48091 02113 8	$310.00

HW / SW warranty / assurance notes: All warranties purchased must be done before the current warranty expires

DockController and 14-Port Dock: Can add 2 years of additonal warranty

If a device is replaced via warranty or purchase, the 'new' device can use the VideoManager license from the previous device

VideoManager: You can purchase additonal SW assurance going forward each year. No SW assurance, no support or SW upgrades.

US VERSION

RESELLER PRICES

CP110	DTR650	DTR700	PR20BPR4	BPR40D	CP185	CP100d	CP200	CP200d	CP200.XLS	SL300	MODEL NUMBER	DESCRIPTION	MSRP
												PORTABLE ANTENNAS	
										X	32012144001	Gray Antenna ID Band (pack of 10)	$7.02
										X	32012144002	Yellow Antenna ID Band (pack of 10)	$7.02
										X	32012144003	Green Antenna ID Band (pack of 10)	$7.02
										X	32012144004	Blue Antenna ID Band (pack of 10)	$7.02
										X	32012144005	Purple Antenna ID Band (pack of 10)	$7.02
					X						8504762J02	VHF Helical Antenna 155-174 MHz (14 cm)	$14.58
	X										8505241U04	896-941 MHz 1/2 Wave Whip Antenna	$38.61
	X										8505241U06	806-941 MHz 1/4 Wave Stubby Antenna	$27.54
								X			8505816K24	UHF Heliflex Stubby, 403-440 MHz	$13.23
					X						HAD9338_R	VHF Heliflex Antenna, 136-162 MHz	$12.69
					X	X	X	X	X		HAD9742	VHF Stubby Antenna, 146-162 MHz	$11.61
					X	X	X	X	X		HAD9743	VHF Stubby Antenna, 162-174 MHz	$11.61
					X	X	X	X	X		NAD6502_R	VHF Heliflex Antenna, 146-174 MHz	$12.69
					X						NAD6579	VHF Whip Antenna, 148-161 MHz (Enhanced Performance, 7.5")	$14.58
					X	X		X			PMAD4012	VHF Stubby Antenna, 136-155 MHz (Red Color Code)	$14.31
					X						PMAD4013	VHF Stubby Antenna, 155-174 MHz (Black Color Code)	$14.31
					X	X		X			PMAD4014	VHF Helical Antenna, 136-155 MHz (14cm)	$14.58
						X		X			PMAD4042	VHF Heliflex, 136-150.8 MHz	$19.22
			X								PMAD4051_R	Mag One VHF Antenna, 150-174 MHz	$9.99
										X	PMAD4144	VHF STUBBY ANT (136-144MHz) 5cm	$10.26
										X	PMAD4145	VHF STUBBY ANT (144-156MHz) 5cm	$10.26
										X	PMAD4146	VHF STUBBY ANT (156-174MHz) 5cm	$10.26
					X	X		X			PMAE4002	UHF Stubby Antenna, 403-433 MHz (9cm)	$12.15
					X	X		X			PMAE4003	UHF Stubby Antenna, 430-470 MHz (9cm)	$12.15
					X	X					PMAE4006	UHF Stubby Antenna, 465-490 MHz (9cm)	$15.93
						X		X			PMAE4016	UHF Whip Antenna, 403-520 MHz	$12.69
			X	X							PMAE4020	Mag One UHF Stubby Antenna, 450-470 MHz	$9.99
										X	PMAE4093	UHF STUBBY ANT (403-425MHz) 4.5cm	$10.26
										X	PMAE4094	UHF STUBBY ANT (420-445MHz) 4.5cm	$12.96
										X	PMAE4095	UHF STUBBY ANT (435-470MHz) 4.5cm	$10.26

				PMAF4024	900MHz Whip Antenna, 902-928MHz			$32.00
	X	X		PMAF4025	ANTENNA, STUBBY,902-928MHZ, KIT			$31.80
X				RAN4031	UHF Whip Antenna, 403-470 MHz			$21.20
X				RAN4033	UHF Stubby Antenna, 450-470 MHz			$21.20
X				RAN4041	VHF Helical Antenna, 146-174 MHz			$21.20

US VERSION

X= COMPATIBLE

RESELLER PRICES   BATTERIES

VL50	CP110	DTR650	DTR700	PR20	BPR40	BPR40D	CP185	CP100d	CP200	CP200d	CP200.XLS	SL300	MODEL NUMBER	DESCRIPTION	MSRP
		X											53964	Li-ion, 1500 mAh, 3.6V Battery (component part number NNTN6923_)	$74.20
									X	X		X		NNTN4497_R	Li-ion, 2250 mAh, 7.5V Battery	$93.71
									X	X		X		NNTN4851	NiMH, 1400 mAh, 7.5V Battery (comp. with WPLN4138_R , WLN4161_R & NNTN8353)	$69.46
									X	X				NNTN4970	Slim Li-ion, 1600 mAh, 7.2V Battery (comp. with WPLN4138_R, WLN4161_R & NNTN8353)	$121.28
				X										PMNN4071_R	Mag One NiMH, 1200 mAh Battery	$38.59
									X	X		X		PMNN4072	NIMH Mag One Battery (1300 mAh)	$36.75
				X	X									PMNN4075_R	Mag One Li-ion, 1500 mAh Battery (comp. with PMPN4140 charger base and PMLN5048_R charger kit o	$58.43
							X	X						PMNN4080_R	Li-ion High Capacity 2150 mAh 7.4V Battery	$72.45
							X	X						PMNN4082_R	NiMH 1300 mAh 7.4V Battery	$52.00
									X	X				PMNN4458_R	Li-Ion, 2050 mAh Battery	$39.69
							X	X						PMNN4476	Li-ion IP54 1750T	$60.90
X														PMNN4497_R	BATT LIION 1800T	$44.16
		X												PMNN4578	Li-ion, 2500T Battery Pack	$72.77
												X		PMLN7074	Battery Door Cover	$17.38
												X		PMNN4468	Li-Ion 2300T Battery	$44.10
	X													RLN6306	Alkaline Battery Shell	$47.25
	X													RLN6308	Ultra High Capacity Li-ion Battery (component P/N 60012000001)	$115.50

US VERSION

X= COMPATIBLE

RESELLER PRICES   PORTABLE CARRY CASES

VL50	CP110	DTR650	DTR700	PR20BPR4	BPR40D	CP185	CP100d	CP200	CP200d	CP200.XLS	SL300	MODEL NUMBER	DESCRIPTION	MSRP
									X			1505596Z02	Case Adjustable Chest Pack	$5.40
								X	X	X		4280384F89	Universal RadioPAK™ Extension Belt for waist larger than 40"	$5.40
									X			4280483B03	2.5" Swivel Belt Loop	$10.80
									X			4280483B04	3" Swivel Belt Loop	$12.47
		X										53961	Swivel Belt Holster	$12.00
X												HCLN4013	Replacement Swivel Belt Holster	$8.43
						X	X	X	X	X		HLN6602	Universal Chest Pack with Radio Holder, Pen Holder & Velcro Secured Pocket	$41.04
								X	X	X		HLN8255	3" Spring Action Belt Clip	$7.56
						X		X	X	X		HLN9701	Nylon Case with Belt Loop (Resale Packaging available through RPSD)	$25.92
						X	X					HLN9844	2" Spring Belt Clip	$12.42
						X	X	X	X	X		HLN9985	Waterproof Bag, includes large carrying strap	$38.88
							X		X			NTN5243	Carry Case Shoulder Strap	$24.84
				X								PMLN4742	Mag One Hard Leather Carry Case	$27.00
				X	X							PMLN4743	Mag One 2" Spring Belt Clip	$5.40
						X						PMLN5334	Soft Leather Protective Case	$27.00
											X	PMLN6074A	Nylon Wrist Straps	$9.72
											X	PMLN7076A	Flexible Hand Strap	$12.42
											X	PMLN7128A	Belt Clip (Heavy-Duty)	$12.42
											X	PMLN7190A	Swivel Carry Holster	$12.96
			X									PMLN7939	Swivel Holster	$21.20
							X		X			RLN4570	Breakaway Chest Pack	$58.59
						X	X	X	X	X		RLN4815	Universal RadioPAK™ & Utility Case (fanny pack)	$48.60
								X	X			RLN5383	Leather Case with Belt Loop (for use with Non-Display models)	$42.12
								X	X			RLN5384	Leather Case with 2.5" Swivel (for use with Non-Display models)	$48.60
								X	X			RLN5385	Leather Case with 3" Swivel (for use with Non-Display models)	$48.60
									X			RLN5716	T-Strap for Leather Cases	$6.48
								X	X	X		RLN5644	2" Spring Action Belt Clip	$6.48
	X											RLN6302	Leather Case with 3' Swivel	$58.30
	X											RLN6307	Spring Action Belt Clip	$15.90
								X	X	X		TDN9327	Portable Radio Hanger - for door panels up to 2.75" (slides over and hangs from the door	$30.78
								X	X	X		TDN9373	Portable Radio Hanger - for door panels from 2.75" to 3.25" (slides over and hangs from the door panel in vehicle). Radio Belt Clip is required for use.	$19.44

X= COMPATIBLE

RESELLER PRICES   **CHARGERS & ACCESSORIES**

VL50	CP110	DTR650	DTR700	PR20BPR4	BPR40D	CP185	CP100d	CP200	CP200d	CP200.XLS	SL300	MODEL NUMBER	DESCRIPTION	MSRP
					X		X					25009297001	Power Adapter	$25.92
											X	25009298001	Micro-USB Charger, Switch Mode, Low Noise, 5W, US/NA	$21.00
		X										53960	Multi-Unit Charger	$212.00
		X										53962	Drop In Charging Tray	$29.63
		X										53969	Rapid Charger, 1 Hour	$30.00
X												56531	Multi-Unit Charger	$211.95
				X		X		X	X	X		EPNN9288	90-134V, Switch Mode Power Supply	$25.92
								X	X			NNTN6844	Wall Mount Bracket	$108.00
						X		X	X			NNTN8460	Charger Insert (CP200)	$35.00
								X	X	X		PMLN6588	120 Volt - 6 Unit Rapid Rate Charger	$469.80
						X	X					PMLN6597	Multi Unit Charger	$469.80
								X	X	X		PMLN7089	Travel Charger	$102.60
											X	PMLN7101	Standard Multi-Unit Charger, US/NA	$243.00
											X	PMLN7109	Standard Single-Unit Charger, US/NA	$48.60
	X											PMPN4005	AC Power Supply	$19.82
				X	X							PMPN4171	CHGR DESKTOP SINGLE UNIT, US/NA	$54.00
						X	X					PMPN4172	CHGR DESKTOP SINGLE UNIT, US/NA	$57.24
				X								PMPN4184	CHGR DESKTOP MULTI UNIT, US/NA/CA PLUG	$486.00
			X									PMPN4465	6-Pocket Multi Unit-Charger with US/NA Cord Kit	$349.80
			X									PMPN4468	Single-Unit Charger Tray	$46.64
			X									PMPN4469	Single-Unit Charger, US/NA Kit	$64.66
			X									PS000227A11	5W L6 Micro-USB, US/NA	$23.00
			X									PS000228A01	3W L6 Micro-USB, US/NA	$23.00
	X											RLN6304	2-Hour Rapid Charger Kit (includes PMPN4005, RLN6332, and RLN6349)	$68.90
	X											RLN6309	Multi Unit Charger	$291.50
	X											RLN6349	NA Adaptor	$1.48
								X	X	X		PMPN4173	120V - 90 Minute Rapid Rate CEC complaint Charger with Switch Mode Power Supply	$62.37

US VERSION

X= COMPATIBLE

RESELLER PRICES   **EAR PIECES**

VL50	CP110	DTR650	DTR700	BPR20	BPR40	BPR40D	CP185	CP100d	CP200	CP200d	CP200.XLS	SL300	MODEL NUMBER	DESCRIPTION	MSRP
									X		X		0180300E83	Body Switch Push to Talk for Ear Microphone System	$171.72
										X			0186180Z01	Replacement Foam Earbuds	$7.72
									X	X	X		5080369E39	Extra Loud Earphone, Beige (exceeds OSHA limits)	$39.69
									X	X	X		5080370E91	Extra Loud Earphone, Black (exceeds OSHA limits)	$36.75
									X	X	X		5080370E97	Replacement Rubber Eartips, Clear - Pack of 25 (for use with RLN6232, RLN6241)	$32.35
									X	X	X	X	5080384F72	Replacement Foam Pads Pack of 50 (for use with RLN6236, RLN6232), Noise Reduction Rating 24dB	$125.82
X		X											53866F	Earbud with PTT, Microphone, Slim plug, PVC free	$64.61
									X	X	X		7580372E11	Replacement Foam Ear Cushion (for use with BDN6720)	$1.94
	X								X	X	X		BDN6720	Flexible Ear Receiver, Black Earpiece without Volume Control (flexible earloop & speaker that rests external to ear Resale Packaging through Parts Dept).	$37.80
X													BDN6774	Earpiece with Microphone (worn over ear with streamlined boom microphone)	
	X												HKLN4424	CP Swivel Earpiece	$37.10
X		X	X										HKLN4599	HEADSET,EARPIECE W/PTT, MIC, SLIM PLUG, PVC FREE (Replacement for 56517)	$26.45
X		X	X										HKLN4601	1-Wire Surveillance Kit with In-Line Mic and PTT, Slim plug, PVC free	$42.40
X		X	X										HKLN4608	Replacement Transparent Acoustic Tube and Earbud for HKLN4601A and HKLN4487F, PVC free	$14.84
X													HMN8435	Earbud with Clip Microphone and PTT (2-wire - transmit & receive)	$40.00
	X								X		X		HMN9036	Earbud with Clip Microphone and PTT, Transmit & Receive (2-wire - not recommended for use with PL codes above 225 Hz) Resale Packaging is also available through RPSD)	$40.00
	X								X		X		HMN9727	Earpiece without Volume Control, Beige (single wire) Resale Packaging available through RPSD)	
	X						X		X		X		HMN9754	Ear piece Surveillance kit, with microphone and PTT combined, Beige (2-wire - Rubber eartip style) Resale Packaging available through RPSD)	$123.12
					X								PMLN4294	Earbud with Microphone & PTT Combined	$29.16
					X		X		X		X		PMLN4442	Mag One Earbud with MIC/PTT/VOX Switch	$19.44
					X		X		X		X		PMLN4443	Mag One Ear Receiver with MIC/PTT/VOX Switch	$21.60
							X		X		X		PMLN4444	Mag One Earset Boom Microphone with PTT/VOX	$28.08
					X					X			PMLN4605	Clear Acoustic Tube	$15.66
					X								PMLN4606	2-Wire Surveillance Kit with Clear Acoustic Tube	$46.44
					X				X		X		PMLN5001	D Shell Earpiece with PTT Mic.	$29.70
								X		X			PMLN6445	2-Wire Surveillance Kit (Beige) with Clear Acoustic Tube (Palm Garden)	$48.06
								X		X			PMLN6530	2-Wire Surveillance Kit (Black) with Clear Acoustic Tube (Palm Garden)	$48.06
						X		X		X			PMLN6531	Ear Receiver with In-Line Mic/PTT/VOX Switch (Mag One)	$23.22
								X		X			PMLN6532	Swivel Earpiece with Microphone & PTT (Mag One)	$26.46
								X		X			PMLN6533	Earset with combined MIC/PTT	$29.16
								X		X			PMLN6534	Earbud with In-Line Mic/PTT/VOX Switch (Mag One)	$21.60
								X		X			PMLN6535	D-Style Earpiece with Mic/PTT	$30.78
								X		X			PMLN6536	2-Wire Surveillance Kit with Quick Disconnect Acoustic Tube, Black (OTTO)	$129.60
								X		X			PMLN6537	Earset with Boom Microphone and In-Line PTT/VOX switch (Mag One)	$28.08
							X	X		X			PMLN6538	Lightweight Headset with Swivel Boom Microphone	$61.56
										X			PMLN6541	Lightweight Temple Transducer Headset	$85.32

											Part Number	Description	Price
										X	PMLN7189	Swivel Earpiece, In-Line Mic & PTT	$31.32
										X	PMLN7156	Earbud w/ In-Line PTT, Mag One	$21.60
										X	PMLN7157	2-Wire Surveillance Kit with Translucent Tube, Black	$46.44
										X	PMLN7158	1-Wire Surveillance Kit with Translucent Tube, Black	$43.20
										X	PMLN7159	Adjustable D-Style Earpiece w/ In-Line PTT/Mic, Black	$46.44
				X			X		X		PMMN4001	Ultra-Light Earpiece with Boom Microphone and In-Line PTT	$54.00
								X			RLN4760	Clear Comfortable Earpiece Small Right	$22.14
								X			RLN4761	Clear Comfortable Earpiece Medium Right	$22.14
								X			RLN4762	Clear Comfortable Earpiece Large Right	$22.14
								X			RLN4763	Clear Comfortable Earpiece Small Left	$22.14
								X			RLN4764	Clear Comfortable Earpiece Medium Left	$22.14
								X			RLN4765	Clear Comfortable Earpiece Large Left	$22.14
	X			X	X		X		X		RLN4895	2 Piece Surveillance Kit, with Microphone and PTT Combined, Black (2-wire - rubber eartip style)	$123.12
				X	X	X	X	X	X		RLN4941_XL	Earpiece Receive Only with Translucent Tube	$91.80
	X				X		X		X		RLN5317	2-Wire Comfort Earpiece with Combined Microphone and PTT, Beige Surveillance Kits with Extended Wear Comfort Earpieces include a Low Noise enhancement (RLN6232) already attached for extra	$129.60
	X				X		X		X		RLN5318	2-Wire Comfort Earpiece with Combined Microphone and PTT, Black Surveillance Kits with Extended Wear Comfort Earpieces include a Low Noise enhancement (RLN6232) already attached for extra comfort and convenience.	$129.60
							X	X	X		RLN5500	Audio Accessory Retainer Kit	$11.61
					X		X	X	X		RLN6230	Extreme Noise Kit - Includes 2 foam earplugs. For High Noise Environments. Noise Reduction = 24dB The Quick Disconnect Adapter allows users to easily remove or alternate Acoustic Tubes (for use	$34.56
					X		X	X	X		RLN6231	Extreme Noise Kit - Includes 2 foam earplugs. For High Noise Environments. Noise Reduction = 24dB The Quick Disconnect Adapter allows users to easily remove or alternate Acoustic Tubes (for use with Surveillance Accessories). Beige	$32.00
					X		X	X	X		RLN6232	Low Noise Kit - Clear Acoustic Tube Assembly includes 1 Clear Rubber Eartip. For Low Noise Environments. The Quick Disconnect Adapter allows users to easily remove or alternate Acoustic Tubes (for used with Surveillance Accessories). Black	$21.60
					X		X	X	X		RLN6241	Low Noise Kit - Clear Acoustic Tube Assembly includes 1 Clear Rubber Eartip. For Low Noise Environments. The Quick Disconnect Adapter allows users to easily remove or alternate Acoustic Tubes (for used with Surveillance Accessories). Beige	$20.00
					X		X	X	X	X	RLN6242	Quick Disconnect Acoustic Tube Replacement (each sold separately)	$8.53
X		X									RMN5114	Lightweight Temple Transducer	$106.92

US VERSION

X= COMPATIBLE

RESELLER PRICES   **HEADSETS**

VL50	CP110	DTR650	DTR700	PR20/BPR40	BPR40D	CP185	CP100d	CP200	CP200d	CP200.XLS	SL300	MODEL NUMBER	DESCRIPTION	MSRP
X												BDN6773	Lightweight Single Muff Adjustable Headset with Swivel Boom Microphone	$53.00
	X							X		X		HMN9013	Lightweight Single Muff Adjustable Headset with Swivel Boom Microphone (Resale Packaging available through RPSD)	$61.56
			X			X		X		X		PMLN4445	Mag One Headset with PTT/VOX Switch	$32.40
	X		X			X		X		X		PMLN5003	Retail Temple Transducer	$85.32
	X		X					X		X		PMLN5011	Temple Transducer (2 Prong)	$171.72
					X		X		X			PMLN6542	Mag One Ultra-Lite Headset, behind-the-head, adjustable with boom microphone and in-line push-to-talk	$31.32
							X		X			PMLN6854	BEHIND THE HEAD H/DUTY HEADSET/VOX, 2 PINConnector	$356.40
							X					PMLN7468	OVER THE HEAD H/DUTY HEADSET/VOX, 2 PIN	$356.40
	X							X	X	X		REX4648	Replacement Windscreen (for use with Boom Microphone) and Foam Ear Pad	$7.78
								X		X		RKN4094	Adapter Cable with In-Line PTT (for use with RMN4051 Headset)	$375.86
	X							X		X		RLN5411	Ultra-Light Headset, behind-the-head with In-Line PTT and Boom Microphone	$64.80
	X							X		X		RMN4016	Lightweight Single Muff Adjustable Headset with Swivel Boom Microphone and In-Line	$82.08
								X		X		RMN4051	2-Way Hard-Hat Mount Headset, Black - Noise Reduction Rating = 22dB (requires adapter cable RKN4094)	$269.10

US VERSION

RESELLER PRICES

VL50	CP110	DTR650	DTR700	PR20BPR4	BPR40D	CP185	CP100d	CP200	CP200d	CP200.XLS	SL300	MODEL NUMBER	DESCRIPTION	MSRP
				X		X	X	X	X	X		AARLN4885	Receive-Only Foam Earbud with 3.5mm plug to be used with Remote Speaker Microphone	$27.81
X		X										HKLN4606	Remote Speaker Microphone with PTT, Slim plug, PVC free	$66.73
			X									HKLN4687	AUDIO ACCESSORY KIT, REMOTE SPEAKER MICROPHONE W/PTT, DTR	$75.62
X		X										HMN9051	Remote Speaker Microphone with Coiled Cord and Swivel Clothing Clip	$62.37
				X		X	X	X	X	X		PMLN4620	Receive Only D- Shell Earpiece for Remote Speaker Microphone Only 3.5mm Adaptor	$21.14
	X					X	X	X	X	X		PMMN4013	Remote Speaker Microphone with Ear Jack, Coiled Cord and Swivel Clothing Clip Intrinsically Safe (FM)	$87.48
						X		X		X		PMMN4008	Remote Speaker Microphone	$33.48
	X					X	X	X	X	X		PMMN4029	Remote Speaker Microphone with IP57 Rating, Coiled Cord and Swivel Clothing Clip Intrinsically Safe (FM)	$81.00
				X								PMMN4077	Remote Speaker Microphone - Mag One	$33.48
					X		X		X			PMMN4092	Remote Speaker Microphone - Mag One	$33.48
											X	PMMN4125	AUDIO ACCESSORY-REMOTE SPEAKER MICROPHONE	$131.76
				X		X	X	X	X	X		WADN4190	Ear Receiver with Coil Cable Remote Speaker Microphone Only 3.5mm Adapter	$47.83

US VERSION

X= COMPATIBLE

RESELLER PRICES

CP110	DTR650	DTR700	PR20BPR40		CP185	CP100d	CP200	CP200d	CP200.XLS	SL300	MODEL NUMBER	DESCRIPTION	MSRP
	X										0105950U15	DTR Serial Data Cable CPS/RSS	$35.00
							X		X		1009422001	120 Volt - Wall Mount Power Supply Supplies power to the RIB. Order power supply for radio separately.	$24.25
							X		X		3080369B72	9 Pin PC to Radio Interface Box Cable (IBM AT or compatible)	$52.00
					X						68007024004	CP185 Basic Service Manual	$25.00
			X								6816986H01	BPR 40 Basic Service Manual (only available for download in MOL).	$0.00
							X		X		6880309N61	CP150/CP200 Basic Service Manual	$12.00
							X		X		AAPMKN4004	Programming & Test Cable - Programming cables require a Radio Interface Box (RIB), also compatible with RLN4460 used for radio testing.	$50.00
		X									HKKN4027A	DTR CPS Cable Kit	$40.00
		X									HKKN4028A	DTR Clonnig cable	$20.00
			X		X						PMDN4040_R	Test Box	$115.00
			X		X						PMDN4041_R	RF Adapter	$21.25
			X								PMDN4042_R	Battery Eliminator	$95.00
			X								PMDN4043_R	BPR 40 Programming/Test Cable	$25.00
			X								PMDN4054_R	Grounding Plate	$26.25
			X								PMDN4060_R	BPR 40 Cloning Cable	$12.25
					X						PMDN4076_R	Cloning Cable	$11.00
					X						PMDN4077_R	USB Programing Cable	$52.10
						X		X			PMKN4128	Micro USB Programing Cable	$30.00
X											CP110	CP110 USB Programming Cable	$50.00
							X		X		RLN4008	Radio Interface Box (RIB) Voltage Level Shifter to enable communications between radio and computer's RS232 communications adapter. Requires wall mount power serial supply or 10-18 VDC power sources.	$200.00
						X	X	X	X		RLN4460	Test Box for Portables and Mobiles	$395.00
							X		X		RLN5583	Flash Upgrade Adapter	$99.75
X											RLN6303	CP110 Cloning Cable	$20.00
						X		X			RVN4191	Portable & Mobile Programming Software (CPS) - 3 Year Subscription*	$265.00
	X										RVN5080	DTR Computer Programming Software (CPS) - Available for free download on MOL	$0.00
			X								RVN5081	BPR 40 CPS Software (CD) - 3 Year Subscription	$265.00
X											RVN5149	CP110 CPS Software (CD) - 3 year Subscription. Note: CP110 MURS CPS is only available for download on MOL at no charg	$265.00
					X						RVN5194	CP185 CPS and Tunning Software (CD) - 3 Year Subscription	$265.00
						X		X		X	HKVN4362	For MOTOTRBO CPS/RM pricing and details, see the link below:	
								X		X	HKVN4622	https://docs.google.com/spreadsheets/d/1fXphrmVGAsO90UhN-Ijto5_HfuaYAcxPkAaVXFNtGt4/edit?usp=sharing	
						X		X		X			

US VERSION

Call Boxes:

Allows for integration into most existing radio systems and provides direct access to personnel connected to the system. Allows for expansion of security coverage and can help improve response time without the need for additional personnel. Includes a voice instruction message for the user, automatic call box ID and user location identifiers, a courtesy light, easy push-to-talk operation, a silent tamper alert broadcast to security, low battery alert, 40-day standby battery capacity, one 12-volt, 12 amp/hour rechargeable battery, call box keys and tamper resistant screw bits. Pricing does not include radio or installation. Remote speaker microphone cable and BNC antenna adaptor for the particular radio model must be supplied by the reseller.

Use Call Box RF Kits (HK2079A, HK2080A, HK2081A) for RF module.

For radio integration into the Call Box/RTU please contact the specific call box/RTU manufacturer.

RESELLER PRICES | **CALL BOXES AND PERIPHERALS**

CP110	DTR650	PR20BPR4(	BPR40D	CP185	CP200	CP200d	CP200.XLS	SL300	MODEL NUMBER	DESCRIPTION	MSRP
									HK2079A	Call Box RF Kit FKP Display "e" model 5W 136-174 MHz	$958.33
									HK2080A	Call Box RF Kit FKP Display "e" model 4W 403-512 MHz	$958.33
									HK2081A	Call Box RF Kit FKP Display "e" model 2.5W 800/900 MHz	$958.33
										Call Box RF Kits do not inlcude antenna, battery, belt clip, dust connector,or charger	
									A1 Call Boxes - Field programmable. Mounts on a wall, or on a PVC or aluminum stanchion. Solar or AC/DC power. The .090 thick aluminum enclosure with white powder coat measures 13"H x 9.5"W x 6.5"D. Provides protection against dust and falling rain. For indoor and outdoor use. Includes antenna and set of small reflective decals.		
					X	X	X		RRDN4362	Solar Wall or Pole Mounting	$2,770.20
					X	X	X		RRDN4363	AC/DC Wall or Pole Mounting	$2,662.20
					X	X	X		RRDN4365	Solar with Aluminium Stanchion (A1010) w/o Base Pedestal	$3,666.60
					X	X	X		RRDN4444	A1A1010 Base Pedestal	$615.60
									A106.5 Call Boxes - Freestanding. Solar or AC/DC power. The .090 thick, white powder-coated aluminum box measures 6.5' H x 13"W x 5"D. Includes antenna and choice of reflective vinyl message decal.		
					X	X	X		RRDN4588	Solar Powered w/o Base Pedestal	$3,018.60
					X	X	X		RRDN7776	A106.5 Base Pedestal	$486.00
									A1410 Call Boxes - Self-standing. The .090 thick aluminum stanchion with white powder coat measures 10'H x 14"W x 7.5"D. Thick, clear Lexan faceplate cover and includes an activation ringer, antenna and set of large reflective decals. 10 watt solar panel provides additional charging power to allow the beacon/locator light to function 24 hours a day.		
					X	X	X		RRDN4369	Solar Powered	$4,752.00
					X	X	X		RRDN4370	AC/DC w/o Base Pedestal	$3,564.00
					X	X	X		RRDN4447	A1410 Base Pedestal	$486.00
					X	X	X		RRDN7782	A1410 Solar w/o Base Pedestal, with Public Address System (PA)	$4,044.60
									A144 Call Boxes - Flexibility. Can be wall or pole mounted for convenient accessibility. The .090 thick, white, powder-coated aluminum enclosure measures 4' H x 14" W x 7.5" D. Includes a 6-watt locator LED that converts to a strobe light when callbox is activated. Comes standard with a 10-watt solar panel and choice of large reflective vinyl message decal.		
					X	X	X		RRDN4590	Solar Wall or Pole Mounting	$3,537.00
					X	X	X		RRDN4591	AC/DC Wall or Pole Mounting	$3,429.00

			X	X	X		**A1510 Call Boxes**	
			X	X	X		RRDN7778 Solar w/o Base Pedestal, with Public Address System (PA)	$4,320.00
							ACB Call Boxes - Push-to-talk communication. No door to open. The indoor/outdoor wall mount aluminum enclosure is .090 thick	
							with white powder coat. It measures 20"H x 14"W x 7.5"D with a thick, clear Lexan face plate cover. Includes activation	
			X	X	X		RRDN4367 Solar Wall or Pole Mounting	$2,997.00
			X	X	X		RRDN4368 AC/DC Wall or Pole Mounting	$2,889.00

US VERSION

RESELLER PRICES					MOBILE ANTENNAS	
CM200	CM200d	CM300	CM300d	MODEL NUMBER	DESCRIPTION	MSRP
X	X	X	X	HAD4006	VHF 136-144 MHz, 1/4 Wave Roof Mount, Mini-U	$25.92
X	X	X	X	HAD4007	VHF 144-150.8 MHz, 1/4 Wave Roof Mount, Mini-U	$25.92
X	X	X	X	HAD4008	VHF 150.8-162 MHz, 1/4 Wave Roof Mount, Mini-U	$25.92
X	X	X	X	HAD4009	VHF 162-174 MHz, 1/4 Wave Roof Mount, Mini-U	$25.92
	X		X	HAE4002	UHF 403-430 MHz, 1/4 Wave Roof Mount, Mini-U	$37.80
	X		X	HAD4022	VHF, 132-174 MHz, 3.0 dB Gain, Through-Hole Mount, Mini-U	$70.74
X	X	X	X	HAE4003	UHF 450-470 MHz, 1/4 Wave Roof Mount, Mini-U	$23.22
	X		X	HAE6022	UHF, 403-527 MHz, 2dB Gain, Through-hole Mount, Mini-U	$69.66
X		X		RAD4000	Antenna Only (less cable & install hardware) - Standard Duty, 136-174 MHz	$54.00
X		X		RAD4000AMB	VHF 3dB Gain Magnetic Mount Antenna, 140-174 MHz	$97.20
X		X		RAE4004AMB	UHF 5dB Gain Magnetic Mount Antenna, 440-470 MHz	$129.60
X	X	X	X	RAE4004ARB	UHF 445-470 MHz, 5 dB Gain Roof Mount, Mini-U	$110.16

US VERSION

RESELLER PRICES   **MOBILE MICROPHONES**

CM200	CM200d	CM300	CM300d	MODEL NUMBER	DESCRIPTION	MSRP
	X		X	GMMN4065	Visor Microphone (Omni-Direction)	$62.64
X	X	X	X	HLN9073	Microphone Hang-up Clip (requires install)	$1.19
X	X	X	X	HLN9414	Microph Hang-up Clip (Universal – no install required)	$14.04
X		X		HMN1035	Heavy Duty Palm Microphone with 10.5 Ft. Coil Cord	$88.02
	X		X	PMMN4089	Enhanced Keypad Microphone (Alphanumeric Only, Supports Remote Monitor)	$106.92
	X		X	PMMN4090	Compact Microphone with Clip (Does not support Remote Monitor)	$43.20
	X		X	PMMN4091	Heavy Duty Microphone (Does not support Remote Monitor)	$88.02
X		X		RMN5029	Enhanced Keypad Microphone & Hang-Up Clip	$88.50

US VERSION

RESELLER PRICES   **MOBILE SERVICE TOOLS**

CM200	CM200d	CM300	CM300d	MODEL NUMBER	DESCRIPTION	MSRP
X		X		0180357A57	120 Volt - Wall Mount Power Supply Supplies power to the RIB. Order power supply for radio separately.	$24.25
X		X		3080070N01	Programming Cable (connection from RIB to radio)	$65.25
X		X		3080369B71	25 Pin PC to Radio Interface Box Cable (IBM XT or compatible)	$62.00
X		X		3080369B72	9 Pin PC to Radio Interface Box Cable (IBM AT or compatible)	$52.00
X		X		6680334F39	Allen Wrench for Antenna Connector Set Screw	$5.00
X		X		6680388A26	Mobile Crimping Tool	$60.00
X		X		6802966C15	CM200/CM300/PM400 Basic Service Manual	$18.00
X		X		6802966C20	CM200/CM300/PM400 VHF Detailed Service Manual	$25.00
X		X		6881098C00	CM200/CM300/PM400 UHF Detailed Service Manual	$26.25
X		X		AARKN4083	Programming Cable (allows radio programming via rear accessory connector)	$74.00
	X		X	PMKN4147	MMP Telco Programming Cable	$17.00
X		X		RKN4081	Programming Cable with Internal RIB (direct connection from computer to radio microphone connector)	$210.00
X		X		FKN8096	Flash/Data Adapter (for use with AARKN4081 or 3080070N01)	$65.00
X		X		FKN8113	Adapter Cable (for use with AARKN4083)	$43.00
X		X		RLN4008	Radio Interface Box (RIB) Voltage Level Shifter to enable communications between radio and the computer's RS232	$200.00
X		X		RLN4460	Test Box for Portables and Mobiles Enables connection to the universal connector. Allows switching for radio testing.	$395.00
X		X		RVN4191	Portable & Mobile Programming Software (CPS) - 3 Year Subscription Package - Portables require AAPMKN4004 Programming/Test Cable.*	$199.00
	X		X	HKVN4362	For MOTOTRBO CPS/RM pricing and details, see the link below:	
	X		X	HKVN4622	https://docs.google.com/spreadsheets/d/1fXphrmVGAsO90UhN-Ijto5_HfuaYAcxPkAaVXFNtGt4/edit?usp=sharing	

US VERSION

RESELLER PRICES					GENERAL MOBILE ACCESORIES	
CM200	CM200d	CM300	CM300d	MODEL NUMBER	DESCRIPTION	MSRP
				CONTROL STATIONS		
	X		X	GKN6266	DC Power Supply Cable (works with GPN6145 Power Supply)	$32.40
	X		X	GLN7318	Desktop Tray without Speaker	$43.20
	X		X	GLN7326	Desktop Tray with Speaker	$89.10
X		X		HKN4139	12V Power Cable for Low Power Control Station 1-25W	$22.68
	X		X	HKN9088	Mobile Mini-U Antenna Adapter - 8 Ft. Cable	$43.47
X		X		HKN9455	12V Power Cable for High Power Control Station 25-60W	$22.00
	X		X	HLN9457	Hardware Kit for use with the Expanded Accessory Connector (includes 16 connector pins, five (5) 8" wires with	$7.51
X	X	X	X	HPN4007	Power Supply and Cable (1-60 Watt Models)	$319.68
	X		X	PMMN4098	Desktop Microphone	$129.60
X		X		RLN5390	Desktop Tray with Speaker	$81.00
X		X		RLN5391	Desktop Tray without Speaker	$51.50
X		X		RMN5068	Desk Microphone, Black	$129.60
				GENERAL		
X		X		GLN7282	Alarm Buzzer	
X		X		HLN9328	External Alarm Relay Cable - Horn & Lights	$59.40
X	X	X	X	HSN8145	External Speaker 7.5W	$51.30
X	X	X	X	RSN4001	External Speaker 13 W	$71.28
				HANDSFREE		
X		X		AARMN4027	Visor Mounted Microphone	$57.25
X	X	X	X	RLN4856	Footswitch with Remote PTT	$86.40
X	X	X	X	RLN4857	Pushbutton with Remote PTT	$41.58
				POWER CABLES		
X	X	X	X	HKN4137	Mobile Pwr Cable 10 FT, 14 AWG, 15A	$19.44
X	X	X	X	HKN4191	Mobile Pwr Cable 10 FT, 12 AWG, 20A	$31.32
	X		X	HKN4192	Mobile Pwr Cable 20 FT, 10 AWG, 20A	$47.52
X	X	X	X	HKN9327_R	Ignition Switch Cable	$18.36
X		X		HLN9242	16-Pin Accessory Kit with Expanded Connector for CM/SM/M1225. Includes 9 wires with lugs, 1 connector housing, 16	$16.00
	X		X	HLN9457	16 Pin MAP Connector Kit	$7.51
				MOUNTING		
	X		X	FTN6083	DIN Mount Kit	$59.40
X		X		GLN7317	High Profile Mounting Bracket (VHF, UHF, 200 MHz & 700 MHz)	$22.68
X		X		GLN7324	Low Profile Mounting Bracket (VHF, UHF, 200 MHz & 700 MHz)	$14.31
X		X		RLN4779	Key Lock Mounting Bracket (VHF, UHF, 200 MHz & 700 MHz)	$57.02
	X		X	RLN6466	Low Profile Trunnion Kit (this is the trunnion kit that ships standard with the CM200d/CM2300d (RLN6469),but is	$17.28
	X		X	RLN6467	High Profile Trunnion Kit	$22.68

	X		X	RLN6468	Key Lock Trunnion Kit	$131.76
					PUBLIC ADDRESS	
X		X		HKN9324_R	15 Ft. Public Address & Speaker Cable (one cable per speaker)	$44.00
X		X		HSN1006	External Speaker for Car Kit	$104.00

X= COMPATIBLE

RESELLER PRICES							VX/EVX ACCESSORIES		
VX-261	VX-264	VX-450	EVX-S24	EVX-261	X-2100	VX-220	MODEL NUMBER	DESCRIPTION	MSRP
							PORTABLE ANTENNAS		
		X					AAH72X501	ATU-16B UHF Antenna 400-420 MHz	$16.04
		X					AAH72X502	ATU-16C UHF Antenna 420-450 MHz	$16.04
		X					AAH72X503	ATU-16D UHF Antenna 450-470 MHz	$16.04
			X				AAM23X501	ATU-20AS Regular Stubby Antenna 400-430 MHz	$10.31
			X				AAM23X504	ATU-20CS Regular Stubby Antenna 420-450 MHz	$10.31
			X				AAM23X502	ATU-20DS Regular Stubby Antenna 440-470 MHz	$10.31
			X				AAM23X503	ATU-20FS Regular Stubby Antenna 450-480 MHz	$10.31
			X				AAM28X501	ATU-21AS Super Stubby Antenna 400-420 MHZ	$10.31
			X				AAM28X502	ATU-21CS Super Stubby Antenna 420-440 MHZ	$10.31
			X				AAM28X503	ATU-21DS Super Stubby Antenna 440-460 MHZ	$10.31
			X				AAM28X504	ATU-21FS Super Stubby Antenna 460-480 MHZ	$10.31
X			X	X			AAE23X501	ATU-6A 400-430 MHZ	$16.04
X				X			AAE20X503	ATU-6DS Antenna 450-485 MHz	$16.04
			X	X			AAE23X506	ATU-6B Antenna 420-450 MHz	$16.04
			X	X			AAE23X502	ATU-6C Antenna 440-470 MHz	$16.04
X			X	X			AAE23X503	ATU-6D Antenna 450-485 MHz	$16.04
X				X			AAE23X504	ATU-6F 490-512 MHz	$16.04
		X					AAH73X502	ATV-16A VHF Antenna 136-150 MHz	$16.04
		X					AAH73X503	ATV-16B VHF Antenna 150-162 MHz	$16.04
		X					AAJ10X501	ATU-16BS UHF 400-430 MHz Stubby	$16.04
		X					AAH73X504	ATV-16C VHF Antenna 162-174 MHz	$16.04
		X					AAJ10X502	ATU-16DS UHF 450-490 MHz Stubby	$16.04
		X					AAH73X501	ATV-16XL VHF Untuned Antenna	$16.04
X							AAE19X502	ATV-6B Antenna 150-163 MHz	$17.18
X							AAE19X503	ATV-6C Antenna 161-174 MHz	$14.89
X				X			AAG42X501	ATV-6XL Untunned VHF Antenna	$16.04
X				X			AAE24X501	ATV-8A Antenna 134-150 MHz	$16.04
X				X			AAE24X502	ATV-8B Antenna 150-163 MHz	$16.04
X				X			AAE24X503	ATV-8C Antenna 162-174 MHz	$16.04
							BATTERIES		
X		X		X			AAJ67X501	FNB-V133LI-UNI 1380 mAh Li-ion Battery	$44.56
X		X		X			AAJ68X501	FNB-V134LI-UNI 2300 mAh Li-ion Battery	$77.97

				Part Number	Description	Price
	X			AAK66X501	FNB-V134LIIS 2300 mAh Li-Ion Battery, Intrinsically Safe	$133.68

CARRY CASES

				Part Number	Description	Price
		X		AAM18X501	CLIP-27 Belt Clip	$11.46
X	X		X	AAH12X501	CLIP-20 Belt Clip	$11.46
	X			AAJ14X501	LCC-133LN BELT LOOP CASE (FNB-V133LI-UNI) NO DISPLAY	$36.67
	X			AAJ14X502	LCC-134LN BELT LOOP CASE (FNB-V134LI-UNI) NO DISPLAY	$36.67
	X			AAJ14X503	LCC-133SN SWIVEL BELT CLIP CASE (FNB-V133LI-UNI) NO DISPLAY	$48.12
	X			AAJ14X504	LCC-134SN SWIVEL BELT CLIP CASE (FNB-V134LI-UNI) NO DISPLAY	$48.12
	X			AAJ14X505	LCC-133LD BELT LOOP CASE (FNB-V133LI-UNI) DISPLAY	$36.67
	X			AAJ14X506	LCC-134LD BELT LOOP CASE (FNB-V134LI-UNI) DISPLAY	$36.67
	X			AAJ14X507	LCC-133SD SWIVEL BELT CLIP CASE (FNB-V133LI-UNI) DISPLAY	$48.12
	X			AAJ14X508	LCC-134SD SWIVEL BELT CLIP CASE (FNB-V134LI-UNI) DISPLAY	$48.12
		X		AAM22X501	LCC-S24 Leather case with belt loop	$38.96
		X		AAM22X502	LCC-S24S Leather case with swivel belt loop	$50.41
X			X	AAM03X511	LCC-261 Leather case with belt loop (FNB-V133LI-UNI)	$36.67
X			X	AAM03X512	LCC-261H Leather case with belt loop (FNB-V134LI-UNI)	$36.67
X			X	AAM03X513	LCC-261S Leather case with swivel belt loop (FNB-V133LI-UNI)	$48.12
X			X	AAM03X514	LCC-261SH Leather case with swivel belt loop (FNB-V134LI-UNI)	$48.12
X				AAM04X501	LCC-264 Leather case with belt loop (FNB-V133LI-UNI)	$36.67
X				AAM04X502	LCC-264H Leather case with belt loop (FNB-V134LI-UNI)	$36.67
X				AAM04X503	LCC-264S Leather case with swivel belt loop (FNB-V133LI-UNI)	$48.12
X				AAM04X504	LCC-264SH Leather case with swivel belt loop (FNB-V134LI-UNI)	$48.16

CHARGERS

				Part Number	Description	Price
X	X		X	XUAAJ72X511	VAC-UNI 120V Single Unit Charger	$41.25
X	X		X	XUAAJ72X512	VAC-UNI 220V Single Unit Charger	$41.25
		X		AAM19X501	CD-65 Standard Charging Cradle	$22.92
		X		AAM20X501	CD-66 Enhanced Charging Cradle	$34.38
X	X		X	XUAAK44X511	VAC-6058 120V Multi Unit Charger	$515.60
X	X		X	AAK45X501	VCM-5 Vehicle Charger Mounting Adapter	$82.49

HEADSETS AND SURVEILLANCE

				Part Number	Description	Price
		X		AAM21X501	MH-89A4B Earpiece Microphone	$45.84
X	X		X	AAL40X501	VH-150A IS Lightweight Behind-the-head VOX Headset	$74.26
X	X		X	AAL41X501	VH-150B IS Lightweight Over-the-head VOX Headset	$84.87
X	X		X	AAL82X501	MH-100 3.5MM Earpiece for RSM Audio Jack	$21.77
X	X		X	AAL83X501	MH-101A4B 1 Wire Surveillance Kit	$45.84
X	X		X	AAL84X501	MH-102A4B 2 Wire Surveillance Kit	$63.02
X	X		X	AAL85X501	MH-103A4B 3 Wire Surveillance Kit	$80.20
X	X		X	AAK50X501	MH-37A4B-1 Earpiece Microphone Single Wire Surveillance Kit	$45.84

SPEAKER MICROPHONES

				Part Number	Description	Price
X	X		X	AAE46X507	MH-66A4B IP57 Submersible Speaker Microphone	$105.41
		X		AAM24X501	MH-90A4B Compact Speaker Microphone	$36.67
		X		AAE46X509	MH-66F4B IP57 Submersible Speaker Microphone	$105.41

						Part #	Description	Price
X	X			X		AAF52X501	MH-360S Compact Speaker Microphone	$24.06
X	X			X		AAF53X501	MH-450S Medium-Duty Speaker Microphone w/ Lapel Clip and 3.5mm Ear Phone Jack	$30.55
X	X					A13960507	MH-45B4B Noise Cancelling Speaker Microphone	$93.96
							PORTABLE SERVICE TOOLS	
X	X			X		AAD68X501	CT-106 Interface Cable fro FIF-12	$42.44
X	X			X	X	AAJ23X501	FIF-12 USB Interface for PC programming	$159.14
			X			CB000262A01	Micro USB Programming Cable	$21.45
					X	AAD66X502	CT-104A Interface Cable for FIF-12	$42.44
	X					AAF26X002	CT-124B Firmware Cable. Requires FIF-12A.	$63.65
	X					AAH77X001	CT-153 Clone cable	$53.05
X	X			X		XURTS0008	CT-27A Radio to radio cloning cable	$14.85
					X	T9101411	CT-4 Programming Cable - Radio to Radio Cloning	$29.28
X	X			X	X	AAJ06X001	FRB-6 Tuning Interface (Requires Connection Cable)	$360.71
X	X			X		AAJ08X001	CT-160 Connection Cable 4-Pin Mic Jack (Use with FRB-6)	$58.35
							MOBILE MICROPHONES	
					X	AAF13X501	MD-12A8J Desktop Microphone	$116.87
					X	AAE60X502	MH-67A8J Standard Microphone	$45.84
					X	AAG22X501	MH-75A8J DTMF Microphone	$63.02
							MOBILE SPEAKERS	
					X	A09260503	MLS-100 External Speaker	$71.04
					X	AAD49X501	MLS-200 Waterproof External Speaker	$84.87
							MOBILE POWER SUPPLY	
					X	XUSLX0001A	SEC-1223 Desktop Switching Power Supply 120 VAC	$230.09
							OPTION BOARDS	
					X	XUCMR0003	VME-100 Board for MDC1200 Digital ANI (FIF-7 also required when being installed in VX-5500/6000)	$73.53
	X					AAH88X001	DVS-9 Mandown and voice storage	$106.09
							MISCELLANEOUS	
		X				AAH99X101	CSS-450 Channel Selector Stopper	$8.49

Legacy Vertex Standard Accessories

EVX-530	VX-820	VX-920	VX-P820	VX-P920	(-4500VX-460	VX-5500	VX-6000	(-5300EVX-54	VX-1700	VXR-7000	VXR-9000	VX-231	VX-350	X-410VX-420	VX-7200	MODEL NUMBER	DESCRIPTION	MSRP
																ALKALINE BATTERY CASES		
	X	X	X	X												AAE11X002	FBA-34 Alkaline Battery Case VX-820/920 series	$47.74
																PORTABLE ANTENNAS		
X																AAH72X501	ATU-16B UHF Antenna 400-420 MHz	$16.04
X																AAH72X502	ATU-16C UHF Antenna 420-450 MHz	$16.04
X																AAH72X503	ATU-16D UHF Antenna 450-470 MHz	$16.04
X																AAH72X504	ATU-16F UHF Antenna 470-512 MHz	$14.85
		X		X								X	X			AAE23X501	ATU-6A 400-430 MHZ	$16.04
	X	X	X	X								X	X	X		AAE20X503	ATU-6DS Antenna 450-485 MHz	$16.04
	X	X	X	X								X	X	X		AAE23X503	ATU-6D Antenna 450-485 MHz	$16.04
												X	X			AAE23X504	ATU-6F 490-512 MHz	$16.04
	X	X	X	X								X	X	X		AAE19X502	ATV-6B Antenna 150-163 MHz	$17.18
	X	X	X	X								X	X	X		AAE19X503	ATV-6C Antenna 161-174 MHz	$14.89
	X	X	X	X								X	X	X		AAG42X501	ATV-6XL Untunned VHF Antenna	$16.04
	X	X	X	X								X	X	X		AAE24X501	ATV-8A Antenna 134-150 MHz	$16.04
	X	X	X	X								X	X	X		AAE24X502	ATV-8B Antenna 150-163 MHz	$16.04
	X	X	X	X								X	X	X		AAE24X503	ATV-8C Antenna 162-174 MHz	$16.04
																BATTERIES		
	X	X														AAJ62X001	FNB-V128LI-UNI 2300 mAh Li-Ion Battery	$84.87
	X	X														AAJ63X001	FNB-V129LI-UNI 3000 mAh Li-Ion Battery	$148.53
	X	X														AAL73X001	FNB-V129LIIS 3000 mAh Li-Ion Battery, Intrinsically Safe	$169.74
												X				AAJ65X001	FNB-V131LI-UNI 1380 mAh Li-Ion Battery	$42.44
												X				AAJ66X001	FNB-V132LI-UNI 2300 mAh Li-Ion Battery	$63.65
													X			AAJ64X001	FNB-V130LI-UNI 2300 mAh Li-Ion Battery	$42.44
														X		AAJ60X001	FNB-V126LI-UNI 2300 mAh Li-Ion Battery	$53.05
	X	X														AAD83X021	FNB-V87LIA 7.4V 2300mAh Li-ion Battery	$93.71
																CARRY CASES		
X																AAH12X501	CLIP-20 Belt Clip	$10.61
X																AAJ14X501	LCC-133LN BELT LOOP CASE (FNB-V133LI-UNI) NO DISPLAY	$33.95
X																AAJ14X502	LCC-134LN BELT LOOP CASE (FNB-V134LI-UNI) NO DISPLAY	$33.95
X																AAJ14X503	LCC-133SN SWIVEL BELT CLIP CASE (FNB-V133LI-UNI) NO DISPLAY	$44.56
X																AAJ14X504	LCC-134SN SWIVEL BELT CLIP CASE (FNB-V134LI-UNI) NO DISPLAY	$44.56
X																AAJ14X505	LCC-133LD BELT LOOP CASE (FNB-V133LI-UNI) DISPLAY	$33.95
X																AAJ14X506	LCC-134LD BELT LOOP CASE (FNB-V134LI-UNI) DISPLAY	$33.95
X																AAJ14X507	LCC-133SD SWIVEL BELT CLIP CASE (FNB-V133LI-UNI) DISPLAY	$44.56
X																AAJ14X508	LCC-134SD SWIVEL BELT CLIP CASE (FNB-V134LI-UNI) DISPLAY	$44.56
																CHARGERS		
																XUAAJ72X512	VAC-UNI 220V Single Unit Charger (COMPLETE)	$41.25
																AAM19X501	CD-65 Standard Charging Cradle	$22.92
																AAM20X501	CD-66 Enhanced Charging Cradle	$34.38
X	X	X										X	X	X		XUAAK44X511	VAC-6058 120V Multi Unit Charger (COMPLETE)	$515.60
X	X	X														AAK45X501	VCM-5 Vehicle Charger Mounting Adapter	$82.49
	X	X	X	X												XUAAE45X00101	VAC-921B 120 VAC Desktop Rapid charger	$76.74
	X	X	X	X												XUAAE45X00102	VAC-921C 240 VAC Desk top rapid charger	$76.74
																HEADSETS AND SURVEILLANCE		
X												X	X			AAL40X501	VH-150A IS Lightweight Behind-the-head VOX Headset	$74.26
X												X	X			AAL41X501	VH-150B IS Lightweight Over-the-head VOX Headset	$84.87
												X	X			AAL82X501	MH-100 3.5MM Earpiece for RSM Audio Jack	$21.77
X												X	X			AAL83X501	MH-101A4B 1 Wire Surveillance Kit	$45.84
												X	X			AAL84X501	MH-102A4B 2 Wire Surveillance Kit	$63.02
X																AAL85X501	MH-103A4B 3 Wire Surveillance Kit	$74.26
																SPEAKER MICROPHONES		
X																AAE46X507	MH-66A4B IP57 Submersible Speaker Microphone	$105.41
X												X	X	X		AAF52X501	MH-360S Compact Speaker Microphone	$24.06
X												X	X	X		AAF53X501	MH-450S Medium-Duty Speaker Microphone w/ Lapel Clip and 3.5mm Ear Phone Jack	$28.29
												X	X	X		A13960507	MH-45B4B Noise Cancelling Speaker Microphone	$87.00

1	2	3	4	5	6	7	8	9	10	11	12	13	Part Number	Description	Price
	X	X	X	X									AAE46X001	MH-66A7A Submersible Noise Canceling Speaker Microphone	$97.60
	X	X	X	X									AAE46X002	MH-66B7A Submersible Speaker Microphone with 2 Programmable Function keys and Audio Attenuator Switch.	$190.96

SERVICE TOOLS

1	2	3	4	5	6	7	8	9	10	11	12	13	Part Number	Description	Price
X										X	X	X	AAD68X501	CT-106 Interface Cable fro FIF-12	$42.44
X	X	X	X	X	X	X	X	X		X	X	X	AAJ23X501	FIF-12 USB Interface for PC programming	$159.14
													Same	Micro USB Programming Cable	$21.45
			X				X	X				X	AAD66X502	CT-104A Interface Cable for FIF-12	$42.44
					X	X							AAA26X001	CT-72 Cloning Cable (Set-to-Set Clone)	$72.14
					X	X							AAC49X002	FIF-7A Interface Board (for VX-4000 / 5500 / 6000 with FVP-25, FVP-35, F2D-8 & VTP-50 option boards) Replaces the FIF-7	$39.25
					X	X							AAD67X001	CT-105 FIF-12 interface cable to connect: VX-530/600/800/900 Portables also VX-5500/VX-6000 Mobiles.	$63.65
	X	X	X	X									AAD92X001	CT-108 - PC programming cable (for use with the FIF-12 or FIF-12A USB Interface)	$68.96
	X	X	X	X									AAE50X001	CT-116 Radio to Radio Programming Cable	$68.96
										X	X	X	AAF26X002	CT-124B Firmware Cable. Requires FIF-12A.	$63.65
		X	X										AAF83X001	CT-127 Keyloader adapter cable for VX-P820/870 & VX-P920/970 series P25 radios with encryption option. Required CT-129 or Motorola TKN8531C.	$53.05
					X	X							T9101628	SVC-49 Alignment Cable for FIF-12	$32.68
		X	X									X	XUMOT0001	CT-129 Keyloader interface cable for KVL-3000+. Use with either CT-127 (for portables) or CT-128 (for mobiles) for programming encryption keys into radio.	$211.12
X													AAH77X001	CT-153 Clone cable	$53.05
X										X	X	X	XURTS0008	CT-27A Radio to radio cloning cable	$14.85
					X			X					T9101411	CT-4 Programming Cable - Radio to Radio Cloning	$29.28
	X	X											AAJ09X001	CT-161 PROG CABLE(PORT W/ 14PIN CONN) (USE WITH FRB-6) to Accy	$80.63
X	X	X		X			X	X		X	X	X	AAJ06X001	FRB-6 Tuning Interface (Requires Connection Cable)	$360.71
										X	X	X	AAJ08X001	CT-160 Connection Cable 4-Pin Mic Jack (Use with FRB-6)	$58.35
								X					A13860001	CT-62PC programming cable	$42.44

MOBILE MICROPHONES

1	2	3	4	5	6	7	8	9	10	11	12	13	Part Number	Description	Price
					X		X	X	X			X	AAF13X501	MD-12A8J Desktop Microphone	$116.87
					X		X	X	X			X	AAE60X502	MH-67A8J Standard Microphone	$45.84
					X		X	X				X	AAG22X501	MH-75A8J DTMF Microphone	$63.02
					X	X							AAA75X003	MH-50C7A Microphone with toggle switch	$99.72

MOBILE SPEAKERS

1	2	3	4	5	6	7	8	9	10	11	12	13	Part Number	Description	Price
					X	X	X	X	X			X	A09260503	MLS-100 External Speaker	$71.04
					X	X	X		X			X	AAD49X501	MLS-200 Waterproof External Speaker	$84.87

MOBILE INSTALLATION

1	2	3	4	5	6	7	8	9	10	11	12	13	Part Number	Description	Price
					X								AAB26X001	MMB-75 Mobile Mounting Bracket (Supplied w/radio)	$26.52
					X								AAB72X001	MMB-76 Locking Mobile Mounting Bracket	$79.57
					X	X							AAD62X001	MMB-88 This is a mounting bracket, which is a base plate for the CNT-5000 and MLS-200. The MMB-88 mounts to a motorcycle. The CNT-5000 and MLS-200 then mount to the MMB-88, side by side.	$83.81
					X	X							AAB27X011	Cover plate for the Control Head (Includes mounting bracket and hardware) (RMK-4000H)	$111.39
					X	X							AAB27X012	Cover plate for the RF Deck in Remote Applications (RMK-4000B)	$68.96
					X	X							AAC04X001	CT-81 Remote Cable for RMK-4000 series (20 ft) (RF Deck to Control Head)	$95.48
					X	X							AAC05X001	CT-82 Remote Cable for RMK-4000 series (8 ft) (RF Deck to Control Head)	$84.87
					X	X							AAD58X001	Dedicated Motorcycle Control Head. Built for ease of use and all weather operation (RMK-5000B)	$189.90
					X								AAE06X001	E-DC-22 30 ft DC cable for VX-4000/-5500 mobiles	$84.87
								X					AAE67X001	MMB-89 One-Touch Mobile Bracket	$47.74
					X	X							XUVTN0001	CT-96PS Ignition Sense Cable for the VX-4000, VX-5500 & VX-6000 mobiles	$19.45
					X								A12510002	FP-1030A External Power Supply	$366.25
								X					AAC96X001	FP-31 POWER SUPPLY Internal power supply for the VXR-9000 rack mount repeater (50W ONLY - CANNOT BE USED w/ 100W Version)	$316.15

												Part Number	Description	Price
			X	X		X					X	XUSLX0001A	SEC-1223 Desktop Switching Power Supply 120 VAC	$230.09
				X	X							L9190128	Ferrite Snap-on Bead for microphone cable	$3.02
				X	X							L9190148	Ferrite Snap-on Bead for control cable	$5.63
x	x			x	x					x	X	XUCMR0003	VME-100 Board for MDC1200 Digital ANI (FIF-7 also required when being installed in VX-5500/6000)	$73.53

CONFIDENTIAL PRICE BOOK

Price Book Name	Product Code	List Price	Product Description
2022 Motorola North America	DSOUTPOSTPLUSUPG4R	$ 1,921.00	OUTPOSTPLUS UPGRADE FROM OUTPOSTPLUS-2R TO OUTPOSTPLUS-4R (HARDWARE NOT INCLUDED)
2022 Motorola North America	DSOUTPOSTPLUSARG	$ 16.00	OUTPOSTPLUS POWER CORD, ARGENTINA
2022 Motorola North America	DSOUTPOSTPLUSUS	$ 16.00	OUTPOSTPLUS POWER CORD, US
2022 Motorola North America	DSOUTPOSTPLUSUK	$ 16.00	OUTPOSTPLUS POWER CORD, UK
2022 Motorola North America	DSOUTPOSTPLUSBRAZ	$ 16.00	OUTPOSTPLUS POWER CORD, BRAZIL
2022 Motorola North America	DSOUTPOSTPLUSEURO	$ 16.00	OUTPOSTPLUS POWER CORD, EUROPE
2022 Motorola North America	DSSFWVPGNXDN10SK	$ 2,773.00	Supplementary VPGate NXDN radio endpoint license, requires SFW-VPG-XXXX. Supports up to 10 each redundant NXDN conventional wire-line IP endpoints (ICOM, Kenwood, or future).Software license version.
2022 Motorola North America	DSSFW400SK	$ 7,485.00	Includes license for a Scout 400 Basic Console. May be purchased as an add-on to any Scout 400 Basic Package or Scout 800 Basic Package.
2022 Motorola North America	DSSFW400PKGSK	$ 10,695.00	Scout 400 Basic Package includes licenses for a Scout 400 Basic Console and a Basic Mini VPGate.
2022 Motorola North America	DSSFWSCOUTEXSK	$ 17,757.00	Scout Enterprise console;ÿ includes a license for a Scout Enterprise Console with Software Audio Package that enables access to Conventional and Trunked radios.ÿ Includes IRR. Software Key
2022 Motorola North America	DSRICMZACG	$ 2,675.00	Radio Internet Communication Module with partner ACG Systems. Includes 1 port advanced model RICMZ, 120AC/12VDC power supply, RIC-M license, and standard one year warranty.
2022 Motorola North America	DSRICMZACGQUANTAR	$ 535.00	RIC-M 50 Pin Proprietary Ribbon Cable for Quantar to RIC-M with Partner ACG Systems

2022 Motorola North America	DSKEYCONVHWTOSW	$ 321.00	Standard licensing fee for converting system licenses from Hardware to Software. ÿOne per hardware dongle being converted.
2022 Motorola North America	DSACCPLUSRIL3134	$ 732.00	Ring/In-Use Indicator Package including Power supply, red & green LED, 500 mm pole mount, large circular bracket, Scout Media Workstation Plus
2022 Motorola North America	DSVPGL0UPGL1	$ 8,873.00	FIELD VPGATE UPGRADE FROM L0 TO L1, HASP KEY. UPDATES DSSFWVPGL0 TO DSSFWVPGL1. Level 1 VPGate redundant software license supports a maximum of 40 endpoints; up to 20 may be "B" Licenses.
2022 Motorola North America	DSVPGL0UPGL1SK	$ 8,873.00	FIELD VPGATE UPGRADE FROM L0 TO L1, SOFTWARE KEY. UPDATES DSSFWVPGL0SK TO DSSFWVPGL1SK. Level 1 VPGate redundant software license supports a maximum of 40 endpoints; up to 20 may be "B" Licenses.
2022 Motorola North America	DSVPGL0UPGL2SK	$ 28,836.00	FIELD VPGATE UPGRADE FROM L0 TO L2, SOFTWARE KEY. UPDATES DSSFWVPGL0SK TO DSSFWVPGL2SK. Level 2 VPGate redundant software license supports a maximum of 80 endpoints; up to 40 may be "B" Licenses.
2022 Motorola North America	DSUSBRIL3000	$ 1,279.00	Ring/In-Use Indicator Assy, Red/Green, Direct Mount, USB connection to SMW. Includes Power Supplyand USB Relay.ÿ
2022 Motorola North America	DSUSBRIL3111	$ 1,279.00	Ring/In-Use Indicator Assy, Red/Green, 12"Pole Mt, Side Bracket, USB connection to SMW. Includes Power Supply and USB Relay.ÿ
2022 Motorola North America	DSUSBRIL3112	$ 1,338.00	Ring/In-Use Indicator Assy, Red/Green, 30"Pole Mt, Side Bracket, USB connection to SMW. Includes Power Supply and USB Relay.ÿ

2022 Motorola North America	DSUSBRIL3131	$ 1,279.00	Ring/In-Use Indicator Assy, Red/Green, 12"Pole Mt, Round Surface Bracket, USB connection to SMW. Includes Power Supply and USB Relay.ÿ
2022 Motorola North America	DSUSBRIL3132	$ 1,386.00	Ring/In-Use Indicator Assy, Red/Green, 30"Pole Mt, Round Surface Bracket, USB connection to SMW. Includes Power Supply and USB Relay.ÿ
2022 Motorola North America	DSUSBRIL3133	$ 1,386.00	Ring/In-Use Indicator Assy, Red/Green, 39"Pole Mt, Round Surface Bracket, USB connection to SMW. Includes Power Supply and USB Relay.ÿ
2022 Motorola North America	DSUSBRIL3134	$ 1,386.00	Ring/In-Use Indicator Assy, Red/Green, 20"Pole Mt, Round Surface Bracket, USB connection to SMW. Includes Power Supply and USB Relay.ÿ
2022 Motorola North America	DSUSBRIL3141	$ 1,279.00	Ring/In-Use Indicator Assy, Red/Green, 12"Pole Mt, Sturdy Wall Bracket, USB connection to SMW. Includes Power Supply and USB Relay.ÿ
2022 Motorola North America	DSUSBRIL3142	$ 1,279.00	Ring/In-Use Indicator Assy, Red/Green, 30"Pole Mt, Sturdy Wall Bracket, USB connection to SMW. Includes Power Supply and USB Relay.ÿ
2022 Motorola North America	DSOUTPOSTPLUS2R	$ 2,435.00	OUTPOSTPLUS RADIO GATEWAY, VOIP, 2 PORT, POE, P/S NOT INCLUDED.
2022 Motorola North America	DSOUTPOSTPLUS4R	$ 4,254.00	OUTPOSTPLUS RADIO GATEWAY, VOIP, 4 PORT, POE, P/S NOT INCLUDED.
2022 Motorola North America	DSOUTPOSTPLUSXPR	$ 1,104.00	OUTPOSTPLUS KIT TO ADD SUPPORT FOR (1) EACH MOTOROLA XPR ENDPOINT.ÿ INCLUDES LICENSE AND CABLE.
2022 Motorola North America	DSOUTPOSTPLUSSHELF	$ 214.00	OUTPOSTPLUS RACKMOUNT SHELF (HOLDS 2 UNITS)
2022 Motorola North America	DSOUTPOSTPLUSCFG	$ 214.00	OUTPOSTPLUS CONFIGURATION TOOL. 1 REQUIRED PER SITE.
2022 Motorola North America	DSOUTPOSTPLUSPS	$ 107.00	OUTPOSTPLUS POWER SUPPLY, NO POWER CORD
2022 Motorola North America	DSOUTPOSTPLUSPSNA	$ 107.00	OUTPOSTPLUS POWER SUPPLY, NORTH AMERICA

2022 Motorola North America	DSSFWVPGL2NRSK	$ 23,565.00	Non-Redundant VPGate Software License for a maximum of 80 endpoints; up to 40 may be "B" Licenses.Software license version.
2022 Motorola North America	DSSFWVPGMTCPL1NRSK	$ 20,684.00	Level 1 VPGate Non-Redundant software license for a maximum of 40 endpoints; up to 20 may be "B" Licenses; up to 30 may be MOTOTRBO Connect Plus, Multi-Site Capacity Plus or Capacity Max talk group or private call endpoints. Software Key.
2022 Motorola North America	DSACCCPUENT2019	$ 8,020.00	Industrial 1U Computer with Windows including Solid State hard drive and Windows 2019 Server OS. Rack mount for Cabinets. Requires DISP-XXXX for monitor, keyboard, etc. Used in a Scout system when an Enterprise Rack Mount is needed.
2022 Motorola North America	DSVPGL3NRUPGL3SK	$ 24,952.00	FIELD VPGATE UPGRADE FROM L3NR TO L3, SOFTWARE KEY. UPDATES DSSFWVPGL3NRSK TO SFWVPGL3SK. Level 3 VPGate redundant software license supports a maximum of 160 endpoints; up to 100 may be "B" Licenses.
2022 Motorola North America	DSSUBVPGPOCNRSK	$ 200.00	Annual Subscription ? AT&T Enhanced PTT and Verizon PTT Plus. Subscription for a supplemental Push to Talk Over Cellular (PoC) endpoint license; Requires DSSFWVPGPOCNRSK site license to enable POC. Requires Enterprise VPGate (DSSFWVPGxxxx) or Scout Select packages. Supports one non-redundant PoC endpoint. Software license key.ÿ Minimum 3 year term.

2022 Motorola North America	DSSUBVPGPOCSK	$ 200.00	Annual Subscription ? AT&T Enhanced PTT and Verizon PTT Plus. Subscription for a supplemental Push to Talk Over Cellular (PoC) endpoint license; Requires DSSFWVPGPOCSK site license to enable POC. Requires Enterprise VPGate (DSSFWVPGxxxx) or Scout Select packages. Supports one redundant PoC endpoint. Software license key.ÿ Minimum 3 year term.
2022 Motorola North America	DSSFWVPGPOCNRSK	$ 107.00	Software license key for a supplemental Push to Talk Over Cellular (PoC) site license. Order talkgroup connections with DSSUBVPGPOCNRSK. Requires Enterprise VPGate (DSSFWVPGxxxx) or Scout Select packages. Enables POC for one non-redundant VPGate.
2022 Motorola North America	DSSFWVPGPOCSK	$ 107.00	Software license key for a supplemental Push to Talk Over Cellular (PoC) site license. Order talkgroup connections with DSSUBVPGPOCSK. Requires Enterprise VPGate (DSSFWVPGxxxx) or Scout Select packages. Enables POC for one redundant VPGate.
2022 Motorola North America	DSSFWSCOUTHWUPG	$ 7,378.00	Scout EX upgrade for ScoutCare customers with Hardware Media Workstations (HMWS), upgrade includes two Avtec USB Speakers. Customer responsible for decommissioning HMWS units. Customer required to provide a list of decommissioned HMWS serial numbers to Avtec.ÿ Scout EX upgrade option only for current ScoutCare customers.
2022 Motorola North America	DSSFWSCOUTUPGEX	$ 7,490.00	Upgrades the license of a Scout E4 or E8 Console with Software Audio package to Scout EX of equivalent tier.ÿ

2022 Motorola North America	DSSFWSCOUTUPGT2	$ 5,350.00	Upgrades Tier 1 Scout Enterprise Console with Software or Hardware Audio package to Tier 2. Tier 2 console license includes Tier 1 capabilities plus console seat license to communicate to P25 Trunked, DMR Trunked, MPT Trunked, or NXDN Trunked systems.Does not upgrade EX console pool licenses
2022 Motorola North America	DSVPGUPGMTL2TOL2FS	$ 37,708.00	RED.VPGATE UPG LICENSE,VPG-MTCP-L2-SK TO VPG-MTCP-L2-FTR-SK,SOFTWARE KEY
2022 Motorola North America	DSVPGL0NRUPGL0SK	$ 4,489.00	FIELD VPGATE UPGRADE FROM L0NR TO L0, SOFTWARE KEY. UPDATES DSSFWVPGL0NRSK TO DSSFWVPGL0SK. Level 0 VPGate redundant software license supports a maximum of 24 endpoints; up to 12 may be "B" Licenses.
2022 Motorola North America	DSSFWVPGL0NR	$ 5,540.00	Non-Redundant VPGate Software License for a maximum of 24 endpoints; up to 12 may be "B" Licenses.Hasp key version.
2022 Motorola North America	DSVLREXACOM	$ -	Model Number for 3rd Party Provided Logging Recorder. On Sales Order Entry, Vendor quote number for the specific project configuration has to be included in the comments with a Comment added as you stated on that line item with the Quote #.
2022 Motorola North America	DSVLREXACOMWNTY	$ -	Customized Warranty for Voice Logging Recorder with Partner Exacom
2022 Motorola North America	DSVPGL0NRUPGFTRSK	$ 5,546.00	Upgrade Level 0 Non-Redundant VPGate base license to enable Frontier. Software license version.
2022 Motorola North America	DSVPGL0UPGFTRSK	$ 8,873.00	Upgrade Level 0 Redundant VPGate base license to enable Frontier. Software license version.
2022 Motorola North America	DSOUTPOSTTAIT	$ 1,104.00	Kit to add support for (1) each OUTPOST / TAIT Mobile Radio with Line Interface Board. Includes Software License. Cable included at no charge; Outpost purchased separately.

2022 Motorola North America	DSSFWEXPOOLT1SK	$ 19,255.00	Scout EX Console - Tier 1 Scout Enterprise Console with Software Audio Package.ÿ Includes Scout EX Runtime Pool License, DMS Seat License, P25 Conventional, NXDN Conventional, DMR Conventional, and IRR.ÿ Windows 10 PC, Monitor, and USB accessories not included.ÿ Software License only.ÿUSE with DSEXPOOLKEYSK for new pools.
2022 Motorola North America	DSPS12V10ARM	$ 373.00	Spare 12VDC/10A 3U rack mount power supply for OUTPOST-RACKMT-PKG or PKG-IO-VPGATE.
2022 Motorola North America	DSOUTPOSTPLUSKOREA	$ 16.00	OUTPOSTPLUS POWER CORD, KOREA
2022 Motorola North America	DSVLREVENTIDE	$ -	Customized Voice Logging Recorder with Partner Eventide
2022 Motorola North America	DSVLREVENTIDEWNTY	$ -	Customized Warranty for Voice Logging Recorder with Partner Eventide
2022 Motorola North America	DSVLRHGSELECT	$ 8,555.00	Scout Select Higher Ground Integrated Dispatch Recording Solution. Up to 12 audio channels, encrypted data storage, real-time monitoring application, proactive system monitoring, incident recording and retrieval including metadata. Includes 2 hours of training and/or Customer Support.ÿSold only with Scout Select systems
2022 Motorola North America	DSVLRHIGHERGROUND	$ -	Customized Voice Logging Recorder with Partner Higher Ground
2022 Motorola North America	DSVLRHGWARRANTY	$ -	Customized Warranty for Voice Logging Recorder with Partner Higher Ground
2022 Motorola North America	DSVPGL1UPGL2	$ 19,963.00	FIELD VPGATE UPGRADE FROM L1 TO L2, HASP KEY. UPDATES DSSFWVPGL1 TO DSSFWVPGL2. Level 2 VPGate redundant software license supports a maximum of 80 endpoints; up to 40 may be "B" Licenses.

2022 Motorola North America	DSVPGL1UPGL2SK	$ 19,963.00	FIELD VPGATE UPGRADE FROM L1 TO L2, SOFTWARE KEY. UPDATES DSSFWVPGL1SK TO DSSFWVPGL2SK. Level 2 VPGate redundant software license supports a maximum of 80 endpoints; up to 40 may be "B" Licenses.
2022 Motorola North America	DSOUTPOSTPLUSAUS	$ 16.00	OUTPOSTPLUS POWER CORD, AUSTRALIA
2022 Motorola North America	DSRESTOCKINGFEE	$ 1.00	Charge for accepting returned goods after crediting the customer the purchase price.
2022 Motorola North America	DSSFWVPGDMR22SK	$ 555.00	Supplementary VPGate Tier 2 DMR radio endpoint license, requires DSSFWVPGxxxx. Supports up to 2 each redundant DMR conventional wire-line IP endpoints. Software Key version.
2022 Motorola North America	DSSFWVPGDMR210SK	$ 2,773.00	Supplementary VPGate Tier 2 DMR radio endpoint license, requires DSSFWVPGxxxx. Supports up to 10 each redundant DMR conventional wire-line IP endpoints. Software Key version.
2022 Motorola North America	DSSFWVPGDMR230SK	$ 8,319.00	Supplementary VPGate Tier 2 DMR radio endpoint license, requires DSSFWVPGxxxx. Supports up to 30 each redundant DMR conventional wire-line IP endpoints. Software Key version.
2022 Motorola North America	DSSFWVPGDMR260SK	$ 16,637.00	Supplementary VPGate Tier 2 DMR radio endpoint license, requires DSSFWVPGxxxx. Supports up to 60 each redundant DMR conventional wire-line IP endpoints. Software Key version.
2022 Motorola North America	DSSFWVPGDMR2100SK	$ 27,727.00	Supplementary VPGate Tier 2 DMR radio endpoint license, requires DSSFWVPGxxxx. Supports up to 100 each redundant DMR conventional wire-line IP endpoints. Software Key version.
2022 Motorola North America	DSOUTPOSTPLUSAPXMO	$ 1,104.00	OUTPOSTPLUS KIT TO ADD SUPPORT FOR (1) EACH MOTOROLA APX MOBILE ENDPOINT. INCLUDES LICENSE AND CABLE.

2022 Motorola North America	DSVPGUPGTOL0MTL1FS	$ 33,107.00	RED.VPGATE UPG LICENSE W/FTR,VPG-L0 TO VPG-MTCP-L1-FTR, 30 MTCP EP, SOFTWARE KEY
2022 Motorola North America	DSUSBRILHARNESS	$ 851.00	Ring/In-Use Indicator wiring harness and power supply for USB connection to SMW console.ÿ
2022 Motorola North America	DSOUTPOSTIDEN	$ 1,104.00	Kit to add support for (1) each iDEN iSpace radio endpoint. Includes cable; Outpost purchased separately.
2022 Motorola North America	DST2RCONNECTSK	$ 50,825.00	License, Redundant Telephone to Radio Connect,ÿw/ 100 radio talkgroups.
2022 Motorola North America	DST2RCONNECTNRSK	$ 32,095.00	License, Non-Redundant Telephone to Radio Connect,ÿw/ 100 radio talkgroups.
2022 Motorola North America	DSADDT2RCONNECTNRS	$ 21,395.00	License, Add-On, Non-Redundant Telephone to Radio Connect.Adds 100ÿadditional radio talkgroups. Requires DST2RCONNECTNRSK
2022 Motorola North America	DSADDT2RCONNECTS	$ 34,235.00	License, Add-On, Redundant Telephone to Radio Connect.Adds 100ÿadditional radio talkgroups. Requires DST2RCONNECTSK
2022 Motorola North America	DSOUTPOSTCBLKWOOD	$ 247.00	Replacement cable that connects an Outpost to a Kenwood NX5700 mobile radio.ÿ Requires license included with previously purchased DSOUTPOSTKENWOOD
2022 Motorola North America	DSOUTPOSTCBLAPX	$ 247.00	Replacement cable that connects an Outpost to an APX radio.ÿ Requires license included with previously purchased DSOUTPOSTAPX.
2022 Motorola North America	DST2RCALLERSUBSK	$ 193.00	Annual Subscription.. Phone access for Telephone to Radio Connect; Requires DST2RCONNECTSK or DST2RCONNECTNRS. Software license key.ÿ Minimum 3 year term.

			Licensing required to enable Enterprise Management Tools which incorporates management of a multi-site, multi-role Scout system via a single management infrastructure. The Enterprise Management Tools include Multi-user Administration, System Configuration, Multi-site Intercoms, System Diagnostics and Troubleshooting, System Operational Reporting, and System Licensing. Enables the Enterprise Endpoint Editor for Scout Manager and also enables Scout's ResourcePro screen control for Scout consoles. Required for systems that include up toÿ600 Scout Console positions and/or 60 Sites.ÿContains 1 active license and 1 cold standby license.Software Key version.
2022 Motorola North America	DSSFWEMTL9SK	$1,043,143.00	
2022 Motorola North America	DSSIPGW8EM	$ 14,444.00	Cisco Session Initiation Protocol (SIP) Telephony Gateway, supports eight each E&M circuits
2022 Motorola North America	DSSIPGWE1	$ 18,189.00	Cisco Session Initiation Protocol (SIP) Telephony Gateway, Supports one each E1 circuit
2022 Motorola North America	DSSIPGWT1PRI	$ 18,189.00	Cisco Session Initiation Protocol (SIP) Telephony Gateway, Supports one each T1 PRI circuit.
2022 Motorola North America	DSVPGL2UPGL2FTRSK	$ 37,708.00	RED.VPGATE UPG LICENSE,VPG-L2-SK TO VPG-L2-FTR-SK,SOFTWARE KEY
2022 Motorola North America	DSVPGUPGL2TOMTL2SK	$ 28,509.00	RED.VPGATE UPG LICENSE,VPG-L2 TO VPG-MTCP-L2,60 MTCP EP, SOFTWARE KEY
2022 Motorola North America	DSOUTPOSTAPXCON	$ 1,104.00	OUTPOST KIT FOR (1) MOTOROLA APX CONSOLETTE ENDPT, INCLUDES LIC & CABLE.
2022 Motorola North America	DSVPGUPGTOL0MTL1SK	$ 24,239.00	RED.VPGATE UPG LICENSE,VPG-L0 TO VPG-MTCP-L1-SK, 30 MTCP EP, SOFTWARE KEY
2022 Motorola North America	DSVPGL1FUPGL2FS	$ 39,926.00	Upgrade Level 1 Redundant VPGate with Frontier to Level 2 Redundant VPGate with Frontier. Software license version.

2022 Motorola North America	DSVPGUPGL2FTOL3FSK	$ 72,977.00	Field VPGate license upgrade from SFW-VPG-MTCP-L2-FTR to SFW-VPG-MTCP-L3-FTR-SK. Level 3 VPGate redundant software license (with Frontier) supports a maximum of 160 endpoints; up to 80 may be "B" Licenses; up to 100 may be MOTOTRBO Capacity Max, Connect Plus or Multi-Site Capacity Plus talk group or private call endpoints. Software Key
2022 Motorola North America	DSSFWVPGNXDN100SK	$ 27,727.00	Supplementary VPGate NXDN radio endpoint license, requires DSSFWVPG-XXXX. Supports up to 100 each redundant NXDN conventional wire-line IP endpoints (ICOM, Kenwood, or future).Software license version.
2022 Motorola North America	DSSFWVPGNXDNT100S	$ 43,814.00	Supplementary VPGate NDXN radio endpoint license, requires DSSFWVPG-XXXX.ÿ Supports up to 100 each redundant NXDN trunking wire-line IP endpoints (ICOM, Kenwood, or future). ÿSoftware License Version.
2022 Motorola North America	DSSFWVPGNXDNT16SK	$ 7,686.00	Supplementary VPGate NDXN radio endpoint license, requires DSSFWVPG-XXXX.ÿ Supports up to 16 each redundant NXDN trunking wire-line IP endpoints (ICOM, Kenwood, or future). ÿSoftware License Version.ÿ
2022 Motorola North America	DSSFWVPGNXDNT16NS	$ 4,803.00	Supplementary VPGate NDXN radio endpoint license, requires DSSFWVPG-XXXX.ÿ Supports up to 16 each non- redundant NXDN trunking wire-line IP endpoints (ICOM, Kenwood, or future). ÿSoftware License Version.
2022 Motorola North America	DSACCUSBHJBNENA	$ 926.00	Avtec USB Headset/handset jack box (single jack), Integrates NENA phone at the operators position with Scout. Requires Scout version 4.11 or later running Software Media Workstation.
2022 Motorola North America	DSACCLED19	$ 295.00	LED Display, 19" VGA input (non-touch) Standard 5:4 aspect ratio.

2022 Motorola North America	DSACCBTHEADSET	$ 128.00	Bluetooth Headset
2022 Motorola North America	DSSFWVPGDMR26SK	$ 1,664.00	Supplementary VPGate Tier 2 DMR radio endpoint license, requires DSSFWVPGXXXX. Supports up to 6 each redundant DMR conventional wire-line IP endpoints. Software Key version.
2022 Motorola North America	DSACCICOMVC	$ 628.00	Valcom durable flush mount SIP Door Intercom with Call button and LED.
2022 Motorola North America	DSKEYCONVHWTOHW	$ 321.00	Standard licensing fee for converting system licenses from Hardware to Hardware. ÿOne per hardware dongle being converted.
2022 Motorola North America	DSKEYCONVSWTOHW	$ 321.00	Standard licensing fee for converting system licenses from Software to Hardware. ÿOne per hardware dongle being converted.
2022 Motorola North America	DSMINIETC4POEHM	$ 1,777.00	4 port Mini SIP Console with Hand Microphone for use with ScoutLink. Uses Power over Ethernet (PoE). Requires 1-4 ScoutLink audio connection licenses (DSSFWSLCONNECT)
2022 Motorola North America	DSMINIETC4PWR	$ 54.00	Replacement POE Power Injector Plug-In AC Adapter. 120VAC Input, 48VDC .5A Output.Included with DSMINIETC4DC.
2022 Motorola North America	DSRR-90-48U	$ 849.00	Two-post Relay Rack in clear aluminum finish, 90 inches in Height, 48U mounting space
2022 Motorola North America	DSRR-84-45U-Z4	$ 2,551.00	Relay Rack,45,7FT HT,SIEMSMIC ZONE 4
2022 Motorola North America	DSP25UPG60TO100SK	$ 10,547.00	Upgrade for P25 Supplemental license from 60 to 100 endpoints. Software Key.
2022 Motorola North America	DSP25UPG10TO30SK	$ 8,873.00	Upgrade for P25 Supplemental license from 10 to 30 endpoints. Software Key.
2022 Motorola North America	DSP25UPG30TO60SK	$ 13,309.00	Upgrade for P25 Supplemental license from 30 to 60 endpoints. Software Key.
2022 Motorola North America	DSSFWABNRSK	$ 107.00	Non-Redundant Audio Bridge Site License service.ÿ Software License Version. ÿ**Must be ordered in conjunction with DSSFWABPATCHNR**

2022 Motorola North America	DSPKGINPUTVPG	$ 2,768.00	Input Package for Scout, includes one each 24-input rack mount panel and power supply. 25 pr cabling is optionally purchased, DSPKG-INST-AUX-XX.
2022 Motorola North America	DSPKGOUTPUTVPG	$ 2,768.00	Output Package for Scout, includes one each 24-output rack mount panel and power supply. 25 pr cabling is optionally purchased, DSPKG-INST-AUX-XX.
2022 Motorola North America	DSVPGUPGMTL2TOL2F	$ 37,708.00	RED.VPGATE UPG LICENSE,VPG-MTCP-L2 TO VPG-MTCP-L2-FTR, HASP KEY
2022 Motorola North America	DSCLS225ONLINE	$ 2,675.00	Online Administrator Class, covers system architecture, configuration, and administration.
2022 Motorola North America	DSSVCCTSSNOSC	$ 2,675.00	Client Technical Support Services w/o ScoutCare
2022 Motorola North America	DSSVCCSLTPM	$ 1,664.00	Professional consultative services, Project Manager
2022 Motorola North America	DSCLS220	$ 2,675.00	4 DAY SCOUT TRAINING CLASS PER PERSON (AVTEC HQ)
2022 Motorola North America	DSCLS310	$ 3,745.00	Five day, hands-on class and certification exam at Avtec headquarters, covering all the implementation phases of a Scout system deployment. Price per person.
2022 Motorola North America	DSSCOUTSELUPG800	$ 3,210.00	Upgrades the license of a Scout Select 400 Basic Console To Scout Select 800 Basic Console or Scout Select 400 Advance Console to Scout Select 800 Advance Console.
2022 Motorola North America	DSACCDP2VGAADAPT	$ 56.00	DisplayPort to VGA Video Adapter to use a VGA equipped monitor with a DisplayPort equipped PC.

2022 Motorola North America	DSSFWEMTL6	$ 449,168.00	Licensing required to enable Enterprise Management Tools which incorporates management of a multi-site, multi-role Scout system via a single management infrastructure. The Enterprise Management Tools include Multi-user Administration, System Configuration, Multi-site Intercoms, System Diagnostics and Troubleshooting, System Operational Reporting, and System Licensing.ÿEnables the Enterprise Endpoint Editor for Scout Manager and also enables Scout's ResourcePro screen control for Scout consoles. Required for systems that include up to 300 Scout Console positions and/or 15 Sites. Contains 1 active license and 1 cold standby license.
2022 Motorola North America	DSVPGUPGL2TOL3SK	$ 44,141.00	Field VPGate license upgrade from DSSFWVPGMTCPL2 to DSSFWVPGMTCPL3SK. Level 3 VPGate redundant software license supports a maximum of 160 endpoints; up to 100 may be "B" Licenses; up to 100 may be MOTOTRBO Capacity Max, Connect Plus or Multi-Site Capacity Plus talk group or private call endpoints. Software Key.
2022 Motorola North America	DSACCNETWK24PSFP	$ 3,847.00	24 PORT MANAGED ETHERNET SWITCH
2022 Motorola North America	DSACCPLUSFSWSING	$ 133.00	Single PTT footswitch, Scout Media Workstation Plus
2022 Motorola North America	DSACCPLUSJKBSING	$ 549.00	Headset handset jack box single jack Scout Media Workstation Plus
2022 Motorola North America	DSVPGUPGL2TOL3	$ 44,141.00	Field VPGate license upgrade from DSSFWVPGMTCPL2 to DSSFWVPGMTCPL3. Level 3 VPGate redundant software license supports a maximum of 160 endpoints; up to 100 may be "B" Licenses; up to 100 may be MOTOTRBO Capacity Max, Connect Plus or Multi-Site Capacity Plus talk group or private call endpoints.
2022 Motorola North America	DSSFWSCOUTMB	$ 6,655.00	License add-on for Scout console to enable remote operation over a unicast WAN. Includes Frontier.ÿ

2022 Motorola North America	DSSFWVPGMB	$ 107.00	License add-on for VPGate to enable remote console unicast operation over WAN or Wi-Fi network, indirect channel. Order 1 EACH of this model for every individual VPGate in the system.
2022 Motorola North America	DSACCLED20WS	$ 283.00	LED DISPLAY, 20" WIDESCREEN VGA INPUT (NON-TOUCH)
2022 Motorola North America	DSDISPBASIC	$ 1,215.00	LED Display, panel mounted for cabinet or relay rack. Includes keyboard and mouse with tray.
2022 Motorola North America	DSDISP-KVM	$ 1,703.00	LED Display, panel mounted for cabinet or relay rack. Includes keyboard and mouse with tray, 8-port KVM, and cable kit.
2022 Motorola North America	DSDISPKVMCABLE	$ 56.00	Spare cable kit for standard KVM, 7 ft. (DSP-KVM) USB Connector
2022 Motorola North America	DSDISP-KVM-FF-RR	$ 3,289.00	1U LCD Folding Display, for Relay Rack. Includes Keyboard with trackpad and 8-port KVM
2022 Motorola North America	DSHARDWARE	$ -	ScoutCare Hardware Option: Annual Extended Maintenance Program for hardware repairs. ScoutCare is a prerequisite for the Hardware Option to become effective.
2022 Motorola North America	DSMILEAGE	$ 1.00	AVTEC TRAVEL FEE FOR CUSTOMERS WITHIN 4 HOURS OF AVTEC OR 240 MILES
2022 Motorola North America	DSOUTPOST-2R	$ 2,435.00	RADIO CONTROLLER, VOIP, 2 PORTS, 12 VDC INPUT
2022 Motorola North America	DSOUTPOST-AC-ADAPT	$ 100.00	120 VAC TO 12 VDC POWER SUPPLY (1 PER OUTPOST)
2022 Motorola North America	DSOUTPOST-RACKMNT	$ 183.00	3U RACK MOUNT SHELF (1-4 OUTPOST RADIOS)
2022 Motorola North America	DSOUTPOST-RJ-CONN	$ 56.00	Connector for OUTPOST Radio port that supports RJ45 cable for 2/4W tone keying and E&M applications.
2022 Motorola North America	DSPERDIEM	$ 391.00	DAILY ALLOWANCE FOR EXPENSES
2022 Motorola North America	DSPKG-INPUT-EXP	$ 2,213.00	24 ADDITIONAL INPUTS TO I/O PACKAGE (MAX 3 SUPPORTED)
2022 Motorola North America	DSPKG-INST-AUX-50	$ 1,158.00	AUXILIARY I/O CABLING PACKAGE, 50 FT CBL
2022 Motorola North America	DSPKG-IO-VPGATE	$ 4,436.00	I/O PACKAGE FOR SCOUT -24 INPUT/24 OUTPUT, POWER SUPPLY

2022 Motorola North America	DSPKG-RELAY-EXP	$ 2,213.00	24 ADDITIONAL RELAY OUTPUTS TO I/O PACKAGE (MAX 3 SUPPORTED)
2022 Motorola North America	DSRR-72-38U	$ 727.00	TWO-POST RELAY RACK IN CLEAR ALUMINUM FINISH, 72 INCHES IN HEIGHT, 38U
2022 Motorola North America	DSRR-84-45U	$ 788.00	TWO-POST RELAY RACK IN CLEAR ALUMINUM FINISH, 84 INCHES IN HEIGHT, 45U
2022 Motorola North America	DSSCOUTCARE	$ -	One additional year of ScoutCare. Includes no charge software maintenance, 24/7/365 Technical Support, and Web Portal Access.
2022 Motorola North America	DSSFWMDC1	$ 549.00	License to add MDC1200 ANI capability to an OUTPOST-2R endpoint, 1 required per channel.
2022 Motorola North America	DSSVC-CSLT-PE	$ 1,338.00	AVTEC PROFESSIONAL CONSULTATION SERVICES, ONE DAY
2022 Motorola North America	DSSVC-EVAL-PC	$ 2,135.00	AVTEC PROFESSIONAL EVALUATION SERVICE FOR CUSTOMER PROVIDED PC
2022 Motorola North America	DSVPGUPGL1TOL2	$ 33,105.00	Field VPGate license upgrade from DSSFWVPGMTCPL1 to DSSFWVPGMTCPL2. Level 2 VPGate redundant software license supports a maximum of 80 endpoints; up to 40 may be "B" Licenses; up to 60 may be MOTOTRBO Capacity Max, Connect Plus or Multi-Site Capacity Plus talk group or private call endpoints.
2022 Motorola North America	DSVPGUPGL1TOL3	$ 77,246.00	Field VPGate license upgrade from DSSFWVPGMTCPL1 to DSSFWVPGMTCPL3. Level 3 VPGate redundant software license supports a maximum of 160 endpoints; up to 100 may be "B" Licenses; up to 100 may be MOTOTRBO Capacity Max, Connect Plus or Multi-Site Capacity Plus talk group or private call endpoints.
2022 Motorola North America	DSACCPLUSMICDESK	$ 661.00	PTT Desk Microphone Scout Media Workstation Plus

2022 Motorola North America	DSACCPLUSRIL3000	$ 389.00	Console Indicator Light Package including power supply, red and green LED; direct mount, DOES NOT include mounting pole. Consoles equipped with Software Media Workstation also require DSACCUSBRELAY, one each per console position.
2022 Motorola North America	DSACCPLUSRIL3111	$ 488.00	Console Indicator Light Package including power supply, red and green LED; 300 mm pole mount, flange bracket. Consoles equipped with Software Media Workstation also require DSACCUSBRELAY, one each per console position.
2022 Motorola North America	DSACCPLUSRIL3132	$ 732.00	Console Indicator Light Package including power supply, red and green LED; 762 mm pole mount, large circular bracket. Consoles equipped with Software Media Workstation also require DSACCUSBRELAY, one each per console position.
2022 Motorola North America	DSACCPLUSSPKSING	$ 466.00	Single Speaker, Scout Console with Plus Hardware
2022 Motorola North America	DSACCTSC215WSPC	$ 1,548.00	21.5" LCD TOUCH SCREEN FOR PC CONSOLE (16X9) FORMAT
2022 Motorola North America	DSACCTSC23WSPC	$ 2,213.00	23 inch touch screen
2022 Motorola North America	DSACCUSBFSWSING	$ 323.00	USB PTT Footswitch Accessory Software Media Workstation
2022 Motorola North America	DSACCUSBHED6WNC	$ 333.00	USB Headset,Single Ear with noise canceling microphone Includes USB Quick Disconnect Adaptor
2022 Motorola North America	DSACCUSBHEDADAPTER	$ 222.00	USB PTT Quick Disconnect Adaptor Software Media Workstation Requires Headset Top ACC-HED-TOP-XXX
2022 Motorola North America	DSAIRFARE	$ 1,664.00	AIRFARE FOR SERVICES
2022 Motorola North America	DSAVTECSHIP	$ 1.00	SHIPPING FOR AVTEC CONSOLES
2022 Motorola North America	DSCLS-SCOUT-ONSITE	$ 12,840.00	3 DAY SCOUT TRAINING CLASS (1-6 PEOPLE) CUSTOMER SITE. INCL TRAVEL EXP
2022 Motorola North America	DSACCHCAWIRED	$ 189.00	Desktop Handset Cradle, Wired
2022 Motorola North America	DSACCHED6WNC	$ 366.00	Complete 6W Headset, Plantronics Supra Model H251 Noise Canceling Microphone with plug-prong base.

2022 Motorola North America	DSACC-HEDBASEWLS6W	$ 849.00	Plantronics CA12CD Wireless PTT Headset Base. Headset top is sold separately.
2022 Motorola North America	DSACC-HED-TOP-DUAL	$ 117.00	HEADSET TOP, DUAL EAR. REQUIRES BASE.
2022 Motorola North America	DSACC-HEDTOPSINGNC	$ 117.00	Headset top, Single Ear with noise canceling microphone. Requires base.
2022 Motorola North America	DSACC-MTG-1U-RR	$ 250.00	Kit to rack mount PS-12V-3BAY-AC , ACC-CPU-RM-2012 or -WIN7 in 19" relay rack. 1U high.
2022 Motorola North America	DSVPGUPGL0TOL2	$ 49,658.00	Field VPGate license upgrade from DSSFWVPGMTCPL0 to DSSFWVPGMTCPL2. Level 2 VPGate redundant software license supports a maximum of 80 endpoints; up to 40 may be "B" Licenses; up to 60 may be MOTOTRBO Capacity Max, Connect Plus or Multi-Site Capacity Plus talk group or private call endpoints. Includes CPS software license.
2022 Motorola North America	DSVPGUPGL0TOL3	$ 93,799.00	Field VPGate license upgrade from DSSFWVPGMTCPL0 to DSSFWVPGMTCPL3. Level 3 VPGate redundant software license supports a maximum of 160 endpoints; up to 80 may be "B" Licenses; up to 100 may be MOTOTRBO Capacity Max, Connect Plus or Multi-Site Capacity Plus talk group or private call endpoints
2022 Motorola North America	DSACCCPUDTWIN10	$ 1,953.00	PC for Scout Console Packages, Dual NICs, MS Windows 10 Professional 64 bit OS
2022 Motorola North America	DSACCHND6W9F	$ 140.00	HANDSET - BLACK 9 FT CORD, PTT, 6W
2022 Motorola North America	DSSVCCSLTAPI	$ 2,226.00	Professional consultative services for CAD API developers, Software Engineer, eight hours
2022 Motorola North America	DSSCOUTCARET1	$ -	One additional year of ScoutCare. Includes no charge software maintenance, 24/7/365 Technical Support, and Web Portal Access.

2022 Motorola North America	DSSCOUTCARET1POSST	$ -	ScoutCare POS Short Term : 1 to 3 Year Annual Extended Software Maintenance Program purchased at Point of Sale. Price is 13% of list price of all Software Licenses purchased at Point of Sale. Only applicable to Scout Select system orders.
2022 Motorola North America	DSSCOUTCARET1POSLT	$ -	ScoutCare POS Long Term : 4 to 5 Year Annual Extended Software Maintenance Program purchased at Point of Sale. Price is 12% of list price of all Software Licenses purchased at Point of Sale. Only applicable to Scout Select system orders.
2022 Motorola North America	DSSFWABSK	$ 107.00	Redundant Audio Bridge Site License service. Software License Version. **Must be ordered in conjunction with DSSFWABPATCH**
2022 Motorola North America	DSSDKAPICAD	$ 11,086.00	Scout software developer kit for CAD system integration. Includes CAD API documentation, reference guide design documents, source code examples, CAD simulator, WireShark dissector plugin, and two hours of developer to developer support. Requires NDA.
2022 Motorola North America	DSOUTPOSTEDACS	$ 2,213.00	Kit to add support 1 EDACS Radio. Includes hardware adapter, cabling, driver, and software license. Does not include Outpost
2022 Motorola North America	DSRR-4P-84-45U	$ 910.00	Relay Rack, 4 Post, 84" Height, 45U mounting space, 19" EIA standard width.
2022 Motorola North America	DSSFW800ADVSK	$ 13,370.00	Includes license for a Scout 800 Advanced Console. May be purchased as an add-on to any Scout 800 Advanced Package. Software Key.
2022 Motorola North America	DSSFW800ADVPKGSK	$ 17,115.00	Scout 800 Advanced Package includes licenses for a Scout 800 Advanced Console and an Advanced Mini VPGate. Software Key.

2022 Motorola North America	DSSFW400ADVSK	$ 10,695.00	Includes license for a Scout 400 Advanced Console. May be purchased as an add-on to any Scout 400 Advanced Package or Scout 800 Advanced Package. Software Key.
2022 Motorola North America	DSSFW400ADVPKGSK	$ 15,617.00	Scout 400 Advanced Package includes licenses for a Scout 400 Advanced Console and an Advanced Mini VPGate. Software Key.
2022 Motorola North America	DSEXPOOLKEYSK	$ 107.00	License enforcement software key to be used with Console Position Pool licenses that use a Software media workstation. One key is required per system and must be located at the DMS. Use with DSSFWEXPOOLSK licenses to activate concurrent console positions. Software Key.
2022 Motorola North America	DSEXMTCPPOOLKEYSK	$ 107.00	License enforcement software key to be used with Console Position Pool licenses that use a Software media workstation. One key is required per system and must be located at the DMS. Use with DSSFWEXPOOLMTCPSK licenses to activate concurrent console positions. Software Key.
2022 Motorola North America	DSOUTPOSTGENSPOUT	$ 1,104.00	Kit to add support for (1) each Genesis GenSpout SmartNet/SmartZone/Astro endpoint data interface.ÿ Includes cable and software license;ÿ Outpost purchased separately.ÿ All Genesis products purchased through Genesis.
2022 Motorola North America	DSSFWVPGIPSC10SK	$ 2,773.00	Supplementary VPGate MOTOTRBO endpoint license, requires DSSFWVPGXXXX. Supports up to 10 each redundant IP Site Connect endpoints.Software license version.
2022 Motorola North America	DSSFWVPGL2SK	$ 37,703.00	Redundant VPGate Software License for a maximum of 80 endpoints; up to 40 may be "B" Licenses.Software license version.

2022 Motorola North America	DSSFWVPGL2FTR	$ 75,411.00	Redundant Frontier-enabled VPGate Software License for a maximum of 80 endpoints; up to 40 may be "B" Licenses.
2022 Motorola North America	DSSFWVPGL2FTRSK	$ 75,411.00	Redundant Frontier-enabled VPGate Software License for a maximum of 80 endpoints; up to 40 may be "B" Licenses.Software license version.
2022 Motorola North America	DSSFWVPGP25100SK	$ 43,814.00	Supplementary VPGate P25 endpoint license, requires SFW VPG-XXXX. Supports up to 100 each redundant P25 DFSI or CSSI endpoints.Software license version.
2022 Motorola North America	DSSFWVPGIPSC30SK	$ 8,319.00	Supplementary VPGate MOTOTRBO endpoint license, requires DSSFWVPGXXXX. Supports up to 30 each redundant IP Site Connect endpoints.Software license version.
2022 Motorola North America	DSSFWVPGIPSC60SK	$ 16,637.00	Supplementary VPGate MOTOTRBO endpoint license, requires DSSFWVPGXXXX. Supports up to 60 each redundant IP Site Connect endpoints.Software license version.
2022 Motorola North America	DSSFWVPGIPSC100SK	$ 27,727.00	Supplementary VPGate MOTOTRBO endpoint license, requires DSSFWVPGXXXX. Supports up to 100 each redundant IP Site Connect endpoints.Software license version.
2022 Motorola North America	DSSFWVPGHA12SK	$ 3,210.00	Supplementary VPGate license that enables High Availability for up to 12 SIP endpoints.ÿ Requires DSSFWVPGXXXX. Software license version.
2022 Motorola North America	DSSFWVPGHA20SK	$ 5,350.00	Supplementary VPGate license that enables High Availability for up to 20 SIP endpoints.ÿ Requires DSSFWVPGXXXX. Software License version.
2022 Motorola North America	DSSFWVPGHA40SK	$ 10,700.00	Supplementary VPGate license that enables High Availability for up to 40 SIP endpoints.ÿ Requires DSSFWVPGXXXX. Software license version.

2022 Motorola North America	DSSFWVPGHA100SK	$ 26,750.00	Supplementary VPGate license that enables High Availability for up to 100 SIP endpoints.ÿ Requires DSSFWVPGXXXX. Software license version.
2022 Motorola North America	DSSFWVPGHA100NRSK	$ 13,375.00	Non-Redundant Supplementary VPGate License that enables High Availability for up to 100 SIP endpoints. Requires DSSFWVPGXXXX.ÿ Software license version.
2022 Motorola North America	DSACCPLUSFSWWIDE	$ 262.00	Wide treadle PTT footswitch, Scout Media Workstation Plus
2022 Motorola North America	DSACCPLUSCBL15FT	$ 61.00	Cable extension package for Scout consoles, 15 FT. These cables are for use in North and South America ONLY.
2022 Motorola North America	DSSFWVPGP25100NSK	$ 30,911.00	Supplementary VPGate P25 endpoint license, requires DSSFWVPGXXXX. Supports up to 100 each Non-Redundant P25 DFSI or CSSI endpoints
2022 Motorola North America	DSSFWVPGMBNRSK	$ 107.00	Non-Redundant Mobile License add-on for VPGate to enable Frontier for Wifi, LTE or Frontier Seat Licenses. ÿUsed in conjuction with model DSSFWSCOUTMBSK. Software not licensed to communicate using mobile broadband devices over Cellular or LTE on MOTOTRBO networks unless authorized by Motorola Solutions. ÿSoftware License Version. ÿ
2022 Motorola North America	DSSFWEMTL0SK	$ 10,112.00	Enterprise Management Tool software license, Level 0, Enables Resource Pro Premium Feature, Software Key
2022 Motorola North America	DSSFWEMTL3SK	$ 133,087.00	Enterprise Management Tool software license, Level 3, Max 4-sites or 100 console seats, Software Key
2022 Motorola North America	DSSFWEMTL1SK	$ 33,272.00	Enterprise Management Tool software license, Level 1, Max 4-sites or 25 console seats, Software Key
2022 Motorola North America	DSSFWEMTL2SK	$ 66,544.00	Enterprise Management Tool software license, Level 2, Max 4-sites or 50 console seats, Software Key
2022 Motorola North America	DSSFWEMTL4SK	$ 166,359.00	Enterprise Management Tool software license, Level 4, Max 5-sites or 200 console seats, Software Key

2022 Motorola North America	DSSFWEMTL5SK	$ 310,536.00	Enterprise Management Tool software license, Level 5, Max 10-sites or 200 console seats, Software Key
2022 Motorola North America	DSSFWEMTL6SK	$ 449,168.00	Enterprise Management Tool software license, Level 6, Max 15-sites or 300 console seats, Software Key
2022 Motorola North America	DSSFWEMTL7SK	$ 554,528.00	Enterprise Management Tool software license, Level 7, Max 20-sites or 500 console seats, Software Key
2022 Motorola North America	DSSFWEMTL8SK	$ 887,244.00	Enterprise Management Tool software license, Level 8, Max 20-sites or 800 console seats, Software Key
2022 Motorola North America	DSPS12V3BAYAC	$ 4,874.00	Rack Mount 1U Universal AC input, 12VDC 900W output. N+1 Redundant supply with 3 hot-swap bays, 2 populated.
2022 Motorola North America	DSSFWVPGL1NRSK	$ 11,082.00	Non-Redundant VPGate Software License for a maximum of 40 endpoints; up to 20 may be "B" Licenses. Software Key.
2022 Motorola North America	DSVPGUPGMTL3TOL3FS	$ 66,544.00	RED.VPGATE UPG LICENSE,VPG-MTCP-L3-SK TO VPG-MTCP-L3-FTR-SK,SOFTWARE KEY
2022 Motorola North America	DSCONUPGT2	$ 4,922.00	SCOUT CONSOLE UPGRADE, T1 TO T2ÿ
2022 Motorola North America	DSSFWVPGL0SK	$ 8,868.00	Redundant VPGate Software License for a maximum of 24 endpoints; up to 12 may be "B" Licenses.Software license version.
2022 Motorola North America	DSSFWSCOUTE8T1SK	$ 9,090.00	Scout E8 Console - Tier 1 includes a license for a Scout Enterprise Console with Software Audio Package with all features and functionality of Scout EX Console. Scout E8 enables access to maximum of 8 channels concurrently. Includes IRR. Software License version.
2022 Motorola North America	DSVPGUPGL1TOMTL2	$ 48,471.00	Field VPGate license upgrade from DSSFWVPGL1 to DSSFWVPGMTCPL2. Level 2 VPGate redundant software license supports a maximum of 80 endpoints; up to 40 may be "B" Licenses; up to 60 may be MOTOTRBO Capacity Max, Connect Plus or Multi-Site Capacity Plus talk group or private call endpoints. Indirect.

2022 Motorola North America	DSACCLED22WS	$ 244.00	LED DISPLAY, 22" WIDESCREEN HDMI INPUT (NON-TOUCH)
2022 Motorola North America	DSACCUSBFSWWIDE	$ 390.00	USB Wide Treadle PTT Footswitch Accessory, Software Media Workstation
2022 Motorola North America	DSSFWSCOUTE4T1SK	$ 7,485.00	Scout E4 Console - Tier 1 includes a license for a Scout Enterprise Console with Software Audio Package with all features and functionality of Scout EX Console. Scout E4 enables access to maximum of 4 channels concurrently. Includes IRR. Software License version.
2022 Motorola North America	DSSFWSLCONNECTSK	$ 888.00	License for a single, redundant audio connection to ScoutLink. Software version.
2022 Motorola North America	DSSFWSLSK	$ 117.00	ScoutLink Licensing for redundant servers, Software version.
2022 Motorola North America	DSSFWVPGMBSK	$ 107.00	License add-on for VPGate to enable remote console unicast operation over WAN or Wi-Fi network, indirect channel. Order 1 EACH of this model for every individual VPGate in the system. Software License version.ÿ
2022 Motorola North America	DSSFWSCOUTMBSK	$ 6,655.00	License add-on for Scout console to enable remote operation over a unicast WAN. Includes Frontier.
2022 Motorola North America	DSSFWSCOUTEXT1SK	$ 12,835.00	Scout EX Console - Tier 1 includes a license for a Scout Enterprise Console with Software Audio Package. Includes IRR. Software Key version.
2022 Motorola North America	DSSFWVPGDFSI6SK	$ 6,649.00	Supplementary VPGate P25 DFSI endpoint license, requires SFW-VPG-XXXX. Supports up to 6 each redundant P25 DFSI endpoints.Software license version.

2022 Motorola North America	DSSFWSCOUTE4SK	$ 10,695.00	Includes a license for a Scout Enterprise Console with Software Audio Package with all features and functionality of Scout EX Console.ÿ Scout E4 enables access to a maximum of (4) Conventional and/or Trunked channels concurrently.ÿ Includes IRR. Software License version.
2022 Motorola North America	DSSFWSCOUTE8SK	$ 13,370.00	Includes a license for a Scout Enterprise Console with Software Audio Package with all features and functionality of Scout EX Console. Scout E8 enables access to a maximum of (8) Conventional and/or Trunked channels concurrently. Includes IRR. Software License version.
2022 Motorola North America	DSACCTSC19PC	$ 1,215.00	19" LCD touch screen for PC console - 5x4 format
2022 Motorola North America	DSSFWVPGL0NRSK	$ 5,540.00	Non-Redundant VPGate Software License for a maximum of 24 endpoints; up to 12 may be "B" Licenses.Software license version.
2022 Motorola North America	DSOUTPOSTKENWOOD	$ 1,104.00	Kit to add support for (1) each Kenwood mobile endpoint. Includes Software License. Cable included at no charge; Outpost purchased separately.
2022 Motorola North America	DSSFWSCOUTIRR	$ 1,659.00	Software license for integrated, multi-channel IRR recorder for Scout Console Positions. One required per Tier 1 console, included with Tier 2 consoles.
2022 Motorola North America	DSSVC-CSLT-PE-U	$ 1.00	AVTEC PROFESSIONAL CONSULTATION SERVICES, SIE OR THIRD PARTY
2022 Motorola North America	DSSFWAB	$ 107.00	Redundant Scout Audio Bridge Site License.ÿ Requires additional patch licenses DSSFWABPATCH.
2022 Motorola North America	DSSFWABPATCH	$ 3,852.00	Redundant Scout Audio Bridge Patch License. Requires additional site license DSSFWAB.
2022 Motorola North America	DSSFWABNR	$ 107.00	Non-Redundant Scout Audio Bridge Site License.ÿ Requires additional patch licenses DSSFWABPATCHNR.
2022 Motorola North America	DSSFWABPATCHNR	$ 2,247.00	Non-Redundant Scout Audio Bridge Patch License.ÿ Requires additional site license DSSFWABNR.

2022 Motorola North America	DSACCLAPTOPWIN10	$ 5,131.00	Laptop for use with Scout Software Console, Windows 10 64-bit Professional OS
2022 Motorola North America	DSACCUSBHJB	$ 1,033.00	Avtec USB jack box for software console. Designed for Scout version 4.8 and earlier running Software Media Workstationÿ
2022 Motorola North America	DSACCUSBMIC	$ 661.00	Avtec USB Desk Mic for software console
2022 Motorola North America	DSACCUSBSPK1	$ 466.00	Avtec USB single speaker kit for software console
2022 Motorola North America	DSACCUSBSPK2	$ 865.00	Avtec USB dual speaker kit for software console
2022 Motorola North America	DSSIPGWT1	$ 18,189.00	SIP TELEPHONE GATEWAY - T1 CIRCUIT
2022 Motorola North America	DSSIPGW8FXO	$ 14,444.00	SIP TELEPHONE GATEWAY - 8 FXO CIRCUITS
2022 Motorola North America	DSUSBHUB10	$ 81.00	10 Port USB Hub, USB 3.0
2022 Motorola North America	DSOUTPOSTAPX	$ 1,104.00	Kit to add support for (1) each Motorola APX endpoint. Includes Software License. Cable included; Outpostÿ purchased separately.
2022 Motorola North America	DSSFWVPGMTCPL0SK	$ 16,553.00	Level 0 VPGate redundant software license for a maximum of 24 endpoints; up to 12 may be "B" Licenses; up to 16 may be MOTOTRBO Connect Plus, Multi-Site Capacity Plus or Capacity Max talk group or private call endpoints.Software Key.
2022 Motorola North America	DSSFWVPGL3SK	$ 66,538.00	Redundant VPGate Software License for a maximum of 160 endpoints; up to 100 may be "B" Licenses.Software license version.
2022 Motorola North America	DSSFWVPGP2510SK	$ 11,086.00	Supplementary VPGate P25 endpoint license, requires DSSFWVPGxxxx. Supports up to 10 each redundant P25 DFSI or CSSI endpoints.Software license version.
2022 Motorola North America	DSSFWVPGP2560SK	$ 33,267.00	Supplementary VPGate P25 endpoint license, requires DSSFWVPGXXXX. Supports up to 60 each redundant P25 DFSI or CSSI endpoints.Software License version.
2022 Motorola North America	DSSFWVPGP2510NRSK	$ 7,009.00	Supplementary VPGate P25 endpoint license, requires DSSFWVPGXXXX. Supports up to 10 each Non-Redundant P25 DFSI or CSSI endpoints

2022 Motorola North America	DSSFWVPGL0NRFTRSK	$ 11,086.00	Non-Redundant Frontier Enabled VPGate Software License for a maximum of 24 endpoints; up to 12 may be "B" Licenses.Software key.
2022 Motorola North America	DSSFWVPGL0FTRSK	$ 17,740.00	Redundant Frontier-Enabled VPGate Software License for a maximum of 24 endpoints; up to 12 may be "B" Licenses.
2022 Motorola North America	DSSFWVPGL3NRSK	$ 41,587.00	Non-Redundant VPGate Software License for a maximum of 160 endpoints; up to 100 may be "B" Licenses. Software Key.
2022 Motorola North America	DSSFWVPGL3FTRSK	$ 133,082.00	Redundant Frontier-enabled VPGate Software License for a maximum of 160 endpoints; up to 100 may be "B" Licenses.Software license version.
2022 Motorola North America	DSACCUSBRELAY	$ 493.00	USB Relay Module Software Media Workstation
2022 Motorola North America	DSCONUPG	$ 4,991.00	MOTOTRBO and IRR Scout console upgrade seat license
2022 Motorola North America	DSVPGUPGL0TOMTL0	$ 7,686.00	RED.VPGATE UPG LICENSE,VPG-L0 TO VPG-MTCP-L0,16 MTCP EP
2022 Motorola North America	DSVPGUPGL1TOMTL1	$ 15,367.00	RED.VPGATE UPG LICENSE,VPG-L1 TO VPG-MTCP-L1,30 MTCP EP
2022 Motorola North America	DSVPGUPGL2TOMTL2	$ 28,509.00	RED.VPGATE UPG LICENSE,VPG-L2 TO VPG-MTCP-L2,60 MTCP EP
2022 Motorola North America	DSVPGUPGL3TOMTL3	$ 43,814.00	RED.VPGATE UPG LICENSE,VPG-L3 TO VPG-MTCP-L3,100 MTCP EP
2022 Motorola North America	DSSFWVPGMTCPL0FTR	$ 25,426.00	REDUNDANT L0 VPGate SW LIC w/FTR, MAX 16 CONN+, Cap Max or LCP
2022 Motorola North America	DSSFWVPGMTCPL1SK	$ 33,106.00	Level 1 VPGate redundant software license for a maximum of 40 endpoints; up to 20 may be "B" Licenses; up to 30 may be MOTOTRBO Connect Plus, Multi-Site Capacity Plus or Capacity Max talk group or private call endpoints. Software Key.

2022 Motorola North America	DSSFWVPGMTCPL2SK	$ 66,211.00	Level 2 VPGate redundant software license for a maximum of 80 endpoints; up to 40 may be "B" Licenses; up to 60 may be MOTOTRBO Connect Plus, Multi-Site Capacity Plus or Capacity Max talk group or private call endpoints.Software Key.
2022 Motorola North America	DSSFWVPGMTCPL3SK	$ 110,352.00	Level 3 VPGate redundant software license for a maximum of 160 endpoints; up to 100 may be "B" Licenses; up to 100 may be MOTOTRBO Connect Plus, Multi-Site Capacity Plus or Capacity Max talk group or private call endpoints.Software Key.
2022 Motorola North America	DSSFWVPGP2530SK	$ 19,958.00	Supplementary VPGate P25 endpoint license, requires SFW VPG-XXXX. Supports up to 30 each Redundant P25 DFSI or CSSI endpoints. Software Key.
2022 Motorola North America	DSSFWEXPOOLSK	$ 26,638.00	Scout EX Console - Tier 2 Scout Enterprise Console with Software Audio Package. Includes Scout EX Runtime Pool License, DMS Seat licenses, P25 Trunked, NXDN Trunked, DMR Trunked, and IRR. Windows 10 PC, Monitor, nad USB accessories not included. Software license only.
2022 Motorola North America	DSSFWEXPOOLMTCPSK	$ 26,638.00	Scout EX Console - Tier 2 Scout Enterprise Console with Software Audio Package.ÿ Includes Scout EX Runtime MOTOTRBO Licensed Pool License, DMS Seat licenses, P25 Trunked, NXDN Trunked, DMR Trunked, and IRR.ÿ Windows 10 PC, Monitor, nad USB accessories not included.ÿ Software license only.USE withÿ DSEXMTCPPOOLKEYSKÿ for new pools.
2022 Motorola North America	DSACCUSBKPD4X6	$ 328.00	Programmable USB keypad, four columns of six keys. Model comes with labels and pre-configured as a keypad dialer. If customization of the keypad is needed at the factory, please contact Services for the additional amount to add to the quote for their time.

2022 Motorola North America	DSSFW100ADVPKGSK	$ 7,699.00	Scout 100 Advanced Package includes licenses for a Scout 100 Advanced Console, 32 ScoutLink connections, and a Redundant Advanced Mini VPGate with 12 A / 12 B licenses.Software license version.
2022 Motorola North America	DSSFW100ADVSK	$ 2,456.00	Includes license for a Scout 100 Advanced Console. May be purchased as an add-on to any Scout 100 Advanced Package, Scout 400 Advanced Package or Scout 800 Advanced Package.Software license version.
2022 Motorola North America	DSMINIETC4DC	$ 1,659.00	4 port Mini SIP Console for use with ScoutLink. Comes with DC power adapter. Requires 1-4 ScoutLink audio connection licenses (DSSFWSLCONNECT)
2022 Motorola North America	DSMINIETC4POE	$ 1,614.00	4 port Mini SIP Console for use with ScoutLink. Uses Power over Ethernet (PoE). Requires 1-4 ScoutLink audio connection licenses (DSSFWSLCONNECT)
2022 Motorola North America	DSSFWVPGMTCPL0	$ 16,553.00	Redundant L0 VPGATE REDUNDANT SW LIC - MAX 24 . MAX 12 "B" LIC/16 CON PLUS OR LCP
2022 Motorola North America	DSSFWVPGL1FTRSK	$ 35,485.00	Redundant Frontier-enabled VPGate Software License for a maximum of 40 endpoints; up to 20 may be "B" Licenses.Software license version.
2022 Motorola North America	DSSFWVPGL1SK	$ 17,740.00	Redundant VPGate Software License for a maximum of 40 endpoints; up to 20 may be "B" Licenses.Software license version.
2022 Motorola North America	DSACCTABLETLTE	$ 5,003.00	Panasonic ToughPad Tablet w/LTE and WiFi enabled

2022 Motorola North America	DSSCOUTDEMOKEY	$ 295.00	DEMO KEY (WITH FEATURES BELOW)1 SCOUT EX CONSOLE1 EMT SITEÿHIGH AVAILABILITY 2 IDAS CONVENTIONAL 2 P25ÿ2 MOTOTRBO IPSC2 MOTOTRBO (MTCP, LCP)4 SCOUTLINK CONNECTIONS2 DMR-AIS2 NXDN/IDASADVANCED RADIO ENCRYPTION20 VPGATE "A" LICENSES0 VPGATE "B" LICENSES
2022 Motorola North America	DSSCOUTDEMOKEYSK	$ 295.00	DEMO KEY (WITH FEATURES BELOW)1 SCOUT EX CONSOLE EMT SITEÿHIGH AVAILABILITY2 IDAS CONVENTIONAL2 P25 2 MOTOTRBO IPSC2 MOTOTRBO (MTCP, LCP)4 SCOUTLINK CONNECTIONS2 DMR-AIS2 NXDN/IDASADVANCED RADIO ENCRYPTION20 VPGATE "A" LICENSES10 VPGATE "B" LICENSES
2022 Motorola North America	DSSCOUTDEMOKIT	$ 3,852.00	DEMO KIT (WITH FEATURES BELOW) SCOUT-DEMO- KEYPC / TOUCHSCREEN / KBD & MOUSESCOUT SOFTWAREAVTEC USB SPEAKERS(2)AVTEC USB MICAVTEC USB JACKBOXHANDSETETHERNET SWITCHCABLESPELICAN 1615 CASE W/CUSTOM FOAM

2022 Motorola North America	DSSCOUTHWUPGPOOL	$ 11,016.00	Scout EX Pool License upgrade for ScoutCare customers with Hardware Media Workstations (HMWS), upgrade includes two Avtec USB Speakers. Customer responsible for decommissioning HMWS units. Customer required to provide a list of decommissioned HMWS serial numbers to Avtec. Use with DSEXPOOLKEYSK licenses for new pool. Scout EX upgrade option only for current ScoutCare customers.
2022 Motorola North America	DSSFWVPGDFSI10NSK	$ 6,239.00	Supplementary VPGate P25 DFSI endpoint license, requires DSSFWVPGXXXX. Supports up to 10 each non-redundant P25 DFSI endpoints.Software license version.
2022 Motorola North America	DSACCCPUSTD2019	$ 6,073.00	1 Rack Unit (1RU) Server Solid State hard drive, Windows 2019 Server OS, TPM 2.0. Requires additional package for monitor, keyboard, etc. (DISP-XXXX)
2022 Motorola North America	DSSFWVPGDFSI2NRSK	$ 1,387.00	Supplementary VPGate P25 DFSI endpoint license, requires DSSFWVPG-XXXX. Supports up to 2 each non-redundant P25 DFSI endpoints.Software license version.
2022 Motorola North America	DSSFWVPGDFSI1NRSK	$ 695.00	Supplementary VPGate P25 DFSI endpoint license, requires DSSFWVPG-XXXX. Supports up to 1 each non-redundant P25 DFSI endpoints.Software license version.
2022 Motorola North America	DSSFWVPGDFSI6NRSK	$ 4,160.00	Supplementary VPGate P25 DFSI endpoint license, requires DSSFWVPG-XXXX. Supports up to 6 each non-redundant P25 DFSI endpoints.Software license version.
2022 Motorola North America	DSSFWVPGNXDN30SK	$ 8,319.00	Supplementary VPGate NXDN radio endpoint license, requires DSSFWVPG-XXXX. Supports up to 30 each redundant NXDN conventional wire-line IP endpoints (ICOM, Kenwood, or future).Software license version.

2022 Motorola North America	DSSFWVPGNXDNT30SK	$ 15,367.00	Supplementary VPGate NDXN radio endpoint license, requires DSSFWVPG-XXXX.ÿ Supports up to 30 each redundant NXDN trunking wire-line IP endpoints (ICOM, Kenwood, or future). ÿSoftware License Version.
2022 Motorola North America	DSSFWVPGNXDN60SK	$ 16,637.00	Supplementary VPGate NXDN radio endpoint license, requires DSSFWVPG-XXXX. Supports up to 60 each redundant NXDN conventional wire-line IP endpoints (ICOM, Kenwood, or future).Software license version.
2022 Motorola North America	DSSFWVPGNXDNT60SK	$ 28,509.00	Supplementary VPGate NDXN radio endpoint license, requires DSSFWVPG-XXXX.ÿ Supports up to 60 each redundant NXDN trunking wire-line IP endpoints (ICOM, Kenwood, or future). ÿSoftware License Version.
2022 Motorola North America	DSACC-MTG-2U-RR	$ 417.00	Kit to rack mount two (2) each ACC-CPU-RM-2012 or -WIN7 in 19" Relay Rack. 2U high.
2022 Motorola North America	DSSFWVPGMTCPL0NR	$ 10,342.00	Non Redundant L0 VPGATE REDUNDANT SW LIC - MAX 24 . MAX 12 "B" LIC/16 CON PLUS OR LCP
2022 Motorola North America	DSSFWVPGMTCPL0NRF	$ 15,888.00	NONREDUNDANT L0 VPGate SW LIC w/FTR, MAX 16 CONN+, Cap Max or LCP
2022 Motorola North America	DSSFWVPGMTCPL1	$ 33,106.00	L1 VPGATE REDUN SW LIC - MAX 40 . MAX 20 "B" LIC / 30 CON PLUS OR LCP
2022 Motorola North America	DSSFWVPGMTCPL2	$ 66,211.00	L2 VPGATE REDUN SW LIC,80A/40B LIC / 60 CON PLUS OR LCP
2022 Motorola North America	DSSFWVPGMTCPL3	$ 110,352.00	L3 VPGATE REDUN SW LIC -MAX 100 . MAX 20 "B" LIC / 100 CON PLUS OR LCP
2022 Motorola North America	DSSFWE4MTCP	$ 10,695.00	Includes a license for a Scout Enterprise Console with Software Audio Package with all features and functionality of Scout EX Console.ÿ Scout E4 enables access to a maximum of (4) Conventional and/or Trunked channels concurrently.ÿ Includes IRR.

2022 Motorola North America	DSSFWE8MTCP	$ 13,370.00	Includes a license for a Scout Enterprise Console with Software Audio Package with all features and functionality of Scout EX Console.ÿ Scout E8 enable access to a maximum of (8) Conventional and/or Trunked channels concurrently.ÿ Includes IRR.
2022 Motorola North America	DSSFWVPGMTCPL1FTR	$ 50,847.00	REDUNDANT L1 VPGate SW LIC w/FTR, MAX 30 CONN+, Cap Max or LCP
2022 Motorola North America	DSSFWVPGMTCPL2FTR	$ 103,919.00	REDUNDANT L2 VPGate SW LIC w/FTR, MAX 60 CONN+, Cap Max or LCP
2022 Motorola North America	DSSFWVPGMTCPL3FTR	$ 176,895.00	REDUNDANT L3 VPGate SW LIC w/FTR, MAX 100 CONN+, Cap Max or LCP
2022 Motorola North America	DSOUTPOST-RACK-PKG	$ 666.00	3U RACK MOUNT SHELF (1-4 OUTPOST RADIOS) WITH RACKMOUNT PS
2022 Motorola North America	DSACCPLUSSPKDUAL	$ 865.00	Dual Speaker, Scout Console with Plus Hardware
2022 Motorola North America	DSPKG-INST-AUX-25	$ 853.00	AUXILIARY IO PKG CABLING, 25 FT CABLE
2022 Motorola North America	DSSFWSCOUTAPI	$ 1,104.00	API LICENSE FOR SCOUT CONSOLE, INDIRECT
2022 Motorola North America	DSSFWVPGL3	$ 66,538.00	REDUNDANT L3 BASE VPGate SW LIC, MAX 160 EP
2022 Motorola North America	DSSFWVPGL2	$ 37,703.00	REDUNDANT L2 BASE VPGate SW LIC, MAX 80 EP
2022 Motorola North America	DSSFWVPGL1	$ 17,740.00	REDUNDANT L1 BASE VPGate SW LIC, MAX 40 EP
2022 Motorola North America	DSSFWVPGP25100	$ 43,814.00	Redundant VPGATE SUPPLEMENTAL SW LIC - 100 P25 ENDPOINTS
2022 Motorola North America	DSSFWVPGDFSI10SK	$ 9,976.00	Supplementary VPGate P25 DFSI endpoint license, requires DSSFWVPG-XXX. Supports up to 10 each redundant P25 DFSI endpoints.Software license version.
2022 Motorola North America	DSSFWVPGDFSI1SK	$ 1,104.00	Supplementary VPGate P25 DFSI endpoint license, requires DSSFWVPGXXXX. Supports up to 1 each redundant P25 DFSI endpoints.Software license version.
2022 Motorola North America	DSACCHND6W15F	$ 161.00	Handset, black, 15' cord, 6W PTT
2022 Motorola North America	DSSFWVPGKMFSK	$ 38,812.00	P25 Key Management Facility License for AES encryption key management, Software Key.

2022 Motorola North America	DSACCHND4W	$ 140.00	Handset, black, 9' cord, 4W Telephone only
2022 Motorola North America	DSACCHED6WDUAL	$ 366.00	Complete 6W Headset w/ Dual Ear, Noise Canceling Microphone with plug-prong base; 15 foot cord.
2022 Motorola North America	DSSFW800SK	$ 9,090.00	Includes license for a Scout 800 Basic Console. May be purchased as an add-on to any Scout 800 Basic Package.
2022 Motorola North America	DSSFW800PKGSK	$ 12,407.00	Scout 800 Basic Package includes licenses for a Scout 800 Basic Console and a Basic Mini VPGate.
2022 Motorola North America	DSSFWSLNRSK	$ 72.00	ScoutLink Licensing for non-redundant servers, Software version.
2022 Motorola North America	DSSFWSLCONNECTNRSK	$ 555.00	NON-RED.SCOUTLINK SOFTWARE EP CONNECTION LICENSE, SOFTWARE KEY
2022 Motorola North America	DSACCTSC19RES	$ 1,192.00	LED (RESISTIVE) TOUCH SCREEN, STANDARD ASPECT 5X4
2022 Motorola North America	DSSFWVPGDMR316SK	$ 7,686.00	Supplementary VPGate Tier 3 DMR radio endpoint license, requires DSSFWVPGXXXX. Supports up to 16 each redundant DMR trunking wire-line IP endpoints. Software key version.
2022 Motorola North America	DSSFWVPGDMR316NSK	$ 4,803.00	Supplementary VPGate Tier 3 DMR radio endpoint license, requires DSSFWVPGXXXX. Supports up to 16 each Non- Redundant DMR trunking wire-line IP endpoints. Software key version.
2022 Motorola North America	DSSFWVPGDMR330NSK	$ 9,684.00	Supplementary VPGate Tier 3 DMR radio endpoint license, requires DSSFWVPGXXXX. Supports up to 30 each Non- Redundant DMR trunking wire-line IP endpoints. Software Key version.
2022 Motorola North America	DSSFWVPGDMR330SK	$ 15,367.00	Supplementary VPGate Tier 3 DMR radio endpoint license, requires DSSFWVPGXXXX. Supports up to 30 each redundant DMR trunking wire-line IP endpoints. Software Key version.

2022 Motorola North America	DSSFWVPGDMR360NSK	$ 17,960.00	Supplementary VPGate Tier 3 DMR radio endpoint license, requires DSSFWVPGXXXX. Supports up to 60 each Non- Redundant DMR trunking wire-line IP endpoints. Software Key version.
2022 Motorola North America	DSSFWVPGDMR360SK	$ 28,509.00	Supplementary VPGate Tier 3 DMR radio endpoint license, requires DSSFWVPGXXXX. Supports up to 60 each redundant DMR trunking wire-line IP endpoints. Software Key version.
2022 Motorola North America	DSSFWVPGDMR3100NSK	$ 27,603.00	Supplementary VPGate Tier 3 DMR radio endpoint license, requires DSSFWVPGXXXX. Supports up to 100 each Non- Redundant DMR trunking wire-line IP endpoints. Software Key version.
2022 Motorola North America	DSSFWVPGDMR3100SK	$ 43,814.00	Supplementary VPGate Tier 3 DMR radio endpoint license, requires DSSFWVPGXXXX. Supports up to 100 each redundant DMR trunking wire-line IP endpoints. Software Key version.
2022 Motorola North America	DSSFWVPGDFSI2SK	$ 2,213.00	Supplementary VPGate P25 DFSI endpoint license, requires DSSFWVPGXXXX. Supports up to 2 each redundant P25 DFSI endpoints.Software license version.
2022 Motorola North America	DSSFWEXMTCP	$ 17,757.00	Scout Enterprise Console; includes a license for a Scout Enterprise Console with Software Audio Package that enables access to Conventional and Trunked radios.ÿ Includes IRR.
2022 Motorola North America	DSSFWEXMTCPSK	$ 17,757.00	Scout EX Console - Tier 2 includes a license for a Scout Enterprise Console with Software Audio Package that enables access to Conventional and Trunked radios. Includes IRR. Software Key.

2022 Motorola North America	DSSFW100MTCPSK	$ 2,456.00	Includes license for a Scout 100 Advanced Console for use with MOTOTRBO. May be purchased as an add-on to any Scout 100 Advanced Package. Software License version.
2022 Motorola North America	DSSFW100MTCPPKGSK	$ 7,699.00	Scout 100 Advanced Package includes licenses for a Scout 100 Advanced Console, 32 ScoutLink connections, and a Redundant Basic Mini VPGate with 12A /12B licenses for use with MOTOTRBO. Software License version.
2022 Motorola North America	DSSFW400MTCPPKGSK	$ 15,617.00	Scout 400 Advanced Package includes licenses for a Scout 400 Advanced Console and Advanced Mini VPGate for use with MOTOTRBO. Software License version.
2022 Motorola North America	DSSFW400MTCPSK	$ 10,695.00	Includes license for a Scout 400 Advanced Console for use with MOTOTRBO. May be purchased as an add-on to any Scout 400ÿ MTCP Package. Software License version.
2022 Motorola North America	DSSFW800MTCPPKGSK	$ 17,115.00	Scout 800 Advanced Package includes licenses for a Scout 800 Advanced Console and Advanced Mini VPGate for use with MOTOTRBO. Software License version.
2022 Motorola North America	DSSFW800MTCPSK	$ 13,370.00	Includes license for a Scout 800 Advanced Console for use with MOTOTRBO. May be purchased as an add-on to any Scout 800 MTCP Package. Software License version.
2022 Motorola North America	DSSFWVPGMTCPL1FSK	$ 50,847.00	Level 1 Frontier-enabled VPGate redundant software license for a maximum of 40 endpoints; up to 20 may be "B" Licenses; up to 30 may be MOTOTRBO Connect Plus, Multi-Site Capacity Plus or Capacity Max talk group or private call endpoints.Software Key.

2022 Motorola North America	DSSFWVPGMTCPL2FSK	$ 103,919.00	Level 2 Frontier-enabled VPGate redundant software license for a maximum of 80 endpoints; up to 40 may be "B" Licenses; up to 60 may be MOTOTRBO Connect Plus, Multi-Site Capacity Plus or Capacity Max talk group or private call endpoints.Software Key.
2022 Motorola North America	DSSFWVPGMTCPL3FSK	$ 176,895.00	Level 3 Frontier-enabled VPGate redundant software license for a maximum of 160 endpoints; up to 100 may be "B" Licenses; up to 100 may be MOTOTRBO Connect Plus, Multi-Site Capacity Plus or Capacity Max talk group or private call endpoints.Software Key.
2022 Motorola North America	DSSFWE4MTCPSK	$ 10,695.00	Scout E4 Console - Tier 2 includes a license for a Scout Enterprise Console with Software Audio Package with all features and functionality of Scout EX Console. Scout E4 enables access to a maximum of 4 Conventional and/or Trunked channels concurrently. Includes IRR.Software License version.
2022 Motorola North America	DSSFWE8MTCPSK	$ 13,370.00	Scout E8 Console - Tier 2 includes a license for a Scout Enterprise Console with Software Audio Package with all features and functionality of Scout EX Console. Scout E8 enables access to a maximum of 8 Conventional and/or Trunked channels concurrently. Includes IRR. Software License version.
2022 Motorola North America	DSSFWVPGMTCPL0NFS	$ 15,888.00	Level 0 Frontier-enabled VPGate NONREDUNDANT software license for a maximum of 24 endpoints; up to 12 may be "B" Licenses; up to 16 may be MOTOTRBO Connect Plus, Multi-Site Capacity Plus or Capacity Max talk group or private call endpoints.Software license version.

2022 Motorola North America	DSSFWVPGMTCPL0FSK	$ 25,426.00	Level 0 Frontier-enabled VPGate redundant software license for a maximum of 24 endpoints; up to 12 may be "B" Licenses; up to 16 may be MOTOTRBO Connect Plus, Multi-Site Capacity Plus or Capacity Max talk group or private call endpoints.Software Key.
2022 Motorola North America	DSSFWVPGMTCPL0NRS	$ 10,342.00	Level 0 VPGate NONREDUNDANT software license for a maximum of 24 endpoints; up to 12 may be "B" Licenses; up to 16 may be MOTOTRBO Connect Plus, Multi-Site Capacity Plus or Capacity Max talk group or private call endpoints.Software license version.
2022 Motorola North America	DSSFWVPGKMF	$ 38,812.00	P25 Key Management Facility License for AES encryption key management
2022 Motorola North America	DSSFWSL	$ 117.00	RED. SCOUTLINK SOFTWARE SITE LICENSE
2022 Motorola North America	DSSFWSLNR	$ 72.00	NON-RED. SCOUTLINK SOFTWARE SITE LICENSE
2022 Motorola North America	DSSFWSLCONNECT	$ 888.00	RED.SCOUTLINK SOFTWARE EP CONNECTION LICENSE
2022 Motorola North America	DSSFWSLCONNECTNR	$ 555.00	NON-RED.SCOUTLINK SOFTWARE EP CONNECTION LICENSE
2022 Motorola North America	DSVPGUPGL0TOL1	$ 16,553.00	Field VPGate license upgrade from DSSFWVPGMTCPL0 to DSSFWVPGMTCPL1. Level 1 VPGate redundant software license supports a maximum of 40 endpoints; up to 20 may be "B" Licenses; up to 30 may be MOTOTRBO Capacity Max, Connect Plus or Multi-Site Capacity Plus talk group or private call endpoints. Includes CPS software license.
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US VERSION

RESELLER PRICES

The MCD 5000 Deskset System is a powerful and easy-to-deploy VoIP solution which can now connect to your MOTOTRBO system. You can now reach all of your field personnel using MOTOTRBO from the MCD 5000 Deskset. Ideal for dispatch environments, back-up sites, alternate locations, special events and call monitoring. Scalable from small operations to complex control centers and geographically disbursed operations. The system is easy to use allowing timely and efficient management of your radio communications. With IP technology, you have the flexibility to quickly install desksets where you need them using your IP network infrastructure. You can easily expand communication capabilities throughout your organization for increased safety, awareness and coordination.

GENERAL INFORMATION:

SIMPLE AND FLEXIBLE

The MCD 5000 Deskset connects over your IP network to MCD 5000 Radio Gateway Units (RGUs), each of which supports up to four Motorola radios. The inherent flexibility of this solution allows you to tailor configurations from a single deskset and a single radio to multiple desksets and multiple radios. Further increasing your capabilities, the MCD 5000 Deskset allows deskset users to dynamically switch between MCD 5000 RGUs

Flexible communication options allow the use of the handset, Push-To-Talk (PTT) switch and built-in condenser microphone, or headset, footswitch and desk microphone accessories.

THE INCREASED FUNCTIONALITY OF MOTOTR

Combine the cost-effective and adaptable MCD 5000 Deskset System with MOTOTRBO digital two way communications for increased clarity, capacity and efficiency. The MCC 5000 Deskset System supports MOTOTRBO IP Site Connect, MOTOTRBO Capacity Plus, MOTOTRBO Linked Capacity Plus, MOTOTRBO Connect Plus and MOTOTRBO Capacity Max systems.

The MOTOTRBO digital platform rejects static and noise so communication is clearer over a far wider area than analog. Data applications also run more efficiently, creating an optimal environment for field personnel.

The MCD 5000 Deskset System and MOTOTRBO together create an ideal solution for corporation and university campuses, hotel complexes, hospitals, utilities and any remote field office and command centers that need broad, flexible and affordable communications.

CONFIGURATION AND REPORTING TOOLS

Provide timely support and save travel time when you remotely access your system to configure and troubleshoot the MCD 5000 Deskset and RGU using the MCD 500 Deskset System Configuration Tool (CT) application. You can also run reports and perform queries for information you need to make real-time decisions.

Supervisor reporting tools allow monitoring of each MDC 5000 Deskset System devices (MCD 5000 Deskset/MCD 5000 RGU) to enhance training and operational efficiencies.

RADIO EMULATION & CONTROL

The MCD 5000 Deskset emulates the buttons and display of the connected MOTOTRBO radio and performs all the functions of the radio control head.

There are also soft keys that can be customized to the unique needs of installations and users for quick control of the standard functions of each radio. For increased security, user profiles can establish which radio resources are allowed to be seen and accessed.

Radio features capable from the Deskset vary from simple 'talk and listen' to Virtual Control Head access to functions of the 2-way radio (PTT IDs, Emergencies, Call Alerts and other advanced signaling for Motorola radios).

An activity log on each MCD 5000 Deskset displays the last operations performed by the user as well as received transmissions.

FEATURES SUPPORTED

--Emergency Alarm and Call	--Talk, Listen
--Channel Steer/Talk Group Select	--PTT Alias ID
--Private, Group and All Call	--Scan
--Voice and Emergency Interrupt	--Keypad Texting

COMPONENTS

The MCD 5000 Deskset System consists of the following components:

MCD 5000 DESKSET - IP-based deskset that provides dispatch capability when connected to a radio. Each MCD 5000 Deskset can connect to and mon radios at a time.

DESKSET AUDIO ACCESSORIES (optional) – each MCD 5000 Deskset is capable of supporting one Desktop Paddle Microphone or one Headset Jac a Push-To-Talk (PTT) Foot Switch.

MCD 5000 RADIO GATEWAY UNIT (RGU) – is used to connect radios to the MCD 5000 Deskset System. Each MCD 5000 RGU can interface up to 4 ra MCD 5000 Deskset System IP network. A MCD 5000 Deskset user can create a talkpath over the IP network to a radio resource connected to the MCD 5000 RGU. The MCD 5000 Deskset can connect to and monitor up to four radios at a time

IP NETWORK –can be deployable on customer's existing WAN/LAN IP Network or on a dedicated IP network for the deskset system**.**

TWO-WAY RADIO DEVICES – MOTOTRBO XPR5550e Control Station are used with the MCD 5000 Deskset to provide access to the customer's Land radio (LMR) system.

CONFIGURATION TOOL (CT) APPLICATION – used to configure all parameters and settings on the MCD 5000 Deskset and MCD 5000 RGU. The CT located remotely anywhere on the IP network or locally using Ethernet connection. The CT Client PC runs on Microsoft Windows® 7 (64-bit) or Windows 10 Pro (64-bi or Windows 10 loT Enterprise LTSB 2015/2016 (64-bit) OS.

RESOURCES:

- MCD 5000 Deskset System manuals can be found on MOL - https://motonline.mot-solutions.com

STEP 1: ORDER THE MCD 5000 DESKSET

MCD 5000 Deskset is a desktop console that provides digital control to a variety of Motorola radios. The MCD 5000 Deskset may connect directly to a radio or it may connect to up to four selected radios over an IP network via the MCD 5000 Radio Gateway Unit (RGU). Through the digital control link the MCD 5000 Deskset emulates the control head of the radio allowing the deskset to perform all the functions that can be performed using the radio control head.

Below are the ordering instructions:

1. Order the MCD 5000 Deskset Hardware (F2380) - Required
NOTE: Starting in R2.5 (March 17, 2021) the Deskset is no longer shipping with a CD that contains the manuals. We moved the manuals to an online process which requires the customer to order a separate model for access to this information (at zero cost). It is important that you remember to add this new model... see step 2.

2. Order the MCD 5000 Documentation (HKVN4865A). Required but at zero cost. The customer will need to provide an e-mail to allow the user to access the on-line documentation via the Flexera Download tool.

3. Order a MCD 5000 Deskset Power Supply for each MCD 5000 Deskset (FHN7469A) - Required

4. Order an ETHERNET CABLE (FKN8695) for each MCD 5000 Deskset to connect to LAN Switch - Required. Available through MSI or may be customer provided.
-- Ethernet Cable 10' with Red and Black (FKN8695)

5. Dependent on Deskset Configuration - Order RADIO INTERFACE CABLE to connect radio to deskset directly if not using a MCD 5000 RGU.
-- FKN0012 - Cable - MCD 5000 to MOTOTRBO XPR5550e Control Station

STEP 2: ORDER MCD 5000 DESKSET ACCESSORIES - OPTIONAL

The MCD 5000 Deskset ships standard with a built-in condenser microphone, an internal front panel speaker, and a K-style handset with a Push-To-Talk (PTT) button.

In addition, the following *OPTIONAL* MCD 5000 Deskset accessories are also available for orde

MCD 5000 Deskset Wall Mount Kit (FHN7394) - Max of 1 per deskset
PTT Footswitch (BLN6732B) - Max of 1 per des
Desktop Paddle Microphone (RMN5068) OR MCD 5000 Headset Jackbox (FHN7470) - Max of 1 per deskse
Local Logging Cable (FKN8696) to connect a generic analog voice logger to deskset - Max of 1 per deskset
VIP Cable (FKN8697) - Max of 1 per deskset

NOTE: The Desktop Paddle Microphone and Headset cannot be used simultaneously since they use the same connector on the MCD 5000 Deskset.

Below are the ordering instructions:

1. Order a MCD 5000 Deskset Wall Mount Kit (FHN7394) for each MCD 5000 Deskset - Optional

2. Order a PTT Footswitch (BLN6732B) for each MCD 5000 Deskset - Optional

NOTE: Each MCD 5000 Deskset can support up one PTT footswitch. The PTT footswitch provides two foot pedals in a rugged, metal housing with a 7 foot cable. One pedal is used for the general transmit feature while the other pedal is used for the monitor feature.

3. Order a Desktop Paddle Microphone (RMN5068) for each MCD 5000 Deskset - Optional

NOTE: Desktop Paddle Microphone and Headset cannot be used simultaneously since they use the same connector on the MCD 5000 Deskset.

4. Order a Headset for each MCD 5000 Deskset - Optional

- A headset may be used with the MCD 5000 Deskset to allow the deskset user to listen to receive audio and to talk on the radio channel. The MCD 5000 Deskset supports one headset per deskset. The headset must be connected to a MCD 5000 Deskset Headset Jackbox (FHN7470).
- A headset consist of two parts, a base and a t
- The Headset Base consists of an amplifier unit with volume control, an optional PTT switch, a connector for connecting to the headset jack, a clip for attaching the amplifier to the user's clothing and either a 15 or 25 foot cable for connecting to the jack.
- The Headset Top consists of an earpiece, a microphone, a cable for connecting to the bottom section and a clip for attaching the cable to the user's clothing.

To use a headset with the MCD 5000 Deskset the following MUST be ordered per deskset:

  Order MCD 5000 Headset Jackbox Hardware (FHN7470)
  Order Headset Base - choose base (RLN6098 - Headset Base with PTT switch, 15' CBL) OR (RLN6099A - Headset Base with PTT Switch, 25' CBL)
  Order Headset Top - several to choose from - see below:
  RMN5150A - EncorePro 510 Over-the-Head Monaural Noise Canceling Head
  RMN5151A - EncorePro 520 Over-the-Head Binaural Noise-Canceling Headset

5. Order a MCD 5000 Logger Cable (FKN8696) for each MCD 5000 Deskset - O

NOTE: The MCD 5000 Deskset contains a local 4W-E&M logging output with the ability to connect a generic external voice logger directly to the MCD 5000 Deskset.

6. Order a MCD 5000 VIP Cable (FKN8697) for each MCD 5000 Deskset - Optic

STEP 3: ORDER MCD 5000 RADIO GATEWAY UNITS (RGUs)

MCD 5000 RGU is used to connect radios to the MCD 5000 Deskset System. Each MCD 5000 RGU can interface up to 4 radios to the MCD 5000 Deskset System IP network. A MCD 5000 Deskset user can create a talkpath over the IP network to a radio resource connected to the MCD 5000 RGU. The MCD 5000 Deskset can connect to and monitor up to four radio's at a time.

Below are the ordering instructions:

1. Order the MCD 5000 RGU Hardware (F7879B) - Required

2. Order a MCD 5000 RGU Power Supply for each MCD 5000 RGU (FHN7469A) - Required

3. Order an ETHERNET CABLE for each MCD 5000 RGU to connect to LAN Switch - Required (Available thru MSI or may be customer provided)
-- Ethernet Cable 10' with Red and Black (FKN8695)

4. Order the RADIO INTERFACE CABLE for each radio connected to each MCD 5000 RGU (each RGU can connect up to 4 radios) - Required
-- Cable - MCD 5000 RGU to MOTOTRBO XPR5550e Control Station (FKN0012)

5. Order a RGU RACKMOUNT SHELF (FTN7490) - Optional. Each rackmount can fit up to 2 RGU's.

STEP 4: ORDER THE CONFIGURATION TOOL (CT) APPLICATION CD

The Configuration Tool (CT) application is a Windows based utility, used to configure all parameters and settings on the MCD 5000 Deskset and MCD 5000 RGU. The CT can be located remotely anywhere on the IP network or locally using Ethernet connection. ONE required per syste

Below are the ordering instructions:

1. Order the Configuration Tool (CT) Application CD - ONE REQUIRED per System: HKVN4861A

2. Order a Configuration Tool (CT) Workstation - TT3903A (Z2 Mini-Win 10) - (

3. Order a DVD Drive for the Z2 Mini Workstation - DSF2B56AA (USB EXTERNAL DVD DRIVE FOR Z2 MINI) - Optional

4. Order a Monitor for the Z2 Mini Workstation - DSTG191B (TECH GLOBAL EVOLUTION SERIES 19 INCH NON TOUCH) - Optional

NOTE: CT Application (HKVN4861A) can be installed on a technician PC and doesn't need to be connected to the MCD 5000 Desket System at all times.

IMPORTANT NOTE:

Information Assurance (OS Hardening) is orderable for the Z2 Mini Workstation if requested by the customer. OS Hardening removes nonessential tools and utilities from the Windows Operating System, which could be used to help an attacker gain unauthorized access to system settings or data. The hardening process includes several hardening measures, such as closing unused ports, defining password according to definite password rules, and provide limited users privileges.

If IA (OS Hardening) is required, then the CT workstation, TT3903A, MUST be supplied from Motorola along with OS Hardening CD - FVN5956. In addition, if the CT Workstation is purchased from Motorola, then order McAfee Windows Anti-Virus Client to install on the workstation - T7885.

If IA OS Hardening is NOT a customer requirement --- below are the CT Application PC requirements for supplying own PC:

Processor: Intel Xeon E5-1603, 2.8 GHz 1066MHz memory Quad Core
System Memory: 4 GB
Free Space on Hard Disk: 10 GB
Network Adapter with LAN 10/100 Mbps
Screen Resolution: 1024 x 768

Operating System: Microsoft Windows 7 Professional SP 1 (64-bit) OR Windows 10 Professional (64-bit) OR Windows 10 IoT Enterprise LTSB 2015/2016 (64-bit)

STEP 5: ORDER SPARES / FIELD REPLACEMENT UNITS (FRUs) - OPTIONAL

FHN7290AS - FRU: K-Style Handset (includes coiled cable) for the MCD 5000 D

FHN7394AS - MCD 5000 Deskset Wall Mount K

FKN8696AS - Cable - MCD 5000 Deskset to Log

FHN7470AS - MCD 5000 Headset Jackbox & Ca

FKN8694AS - Cable - MCD 5000 Deskset to Headset Jackbox

FHN7469AS - MCD 5000 Deskset / RGU Power Supply with USA Power Cord

FKN8695AS - Ethernet Cable 10'

FKN8704AS - Cable - MCD 5000 RGU Ground Cable

FKN0012A- Cable - MCD 5000 RGU to MOTOTRBO XPR5550e Control Station

DSF2B56AA - External DVD Drive for the Z2 Mini Workstation

DSY7B61AA - Vesa Mounting Sleeve for the Z2 Mini Workstation

STEP 6: ORDER FOUR CHANNEL UPGRADE FOR DEPLOYED UNITS

On December 1, 2020, the Four Channel Feature was integrated into the MCD5000 Deskset System (R2.4). This allows a Deskset user to connect
to and monitor up to 4 radios at one time.   This Four Channel Feature now comes standard with all Desksets. If a customer wants this feature in deployed units,
they will need to purchase the Four Channel License/Software per units needing upgrading.

Below are the ordering instructions for the Four Channel Upgrade:

1. Order the MCD 5000 Licensing model for the type of MCD 5000 system configuration deployed. Enter Qty = number of desksets needing the
Four Channel Support feature

Option: **HKVN4859A**: Four Channel Support for OMC System

Option: **HKVN4860A**: Four Channel Support for Non-OMC System

2. Enter Email address to receive the License and access to the FW and Configuration Tool SW needed to complete the upgrade.

CONFIGURATION	

MODELS		MSRP
F2380A	MCD 5000 DESKSET	$2,275.00
HKVN4865A	LICENSE,CD, MCD 5000 DOCUMENTATION	$0.00
F7879B	SM, RADIO GATEWAY UNIT (RGU	$2,275.00
TT3903A	Z2 MINI WORKSTATION 258G 8G NON RET	$2,500.00
DSF2B56AA	USB EXTERNAL DVD DRIVE FOR Z2 MINI	$172.00
DSTG191B	TECH GLOBAL EVOLUTION SERIES 19INCH NON TOUCH	$1,398.00

	CABLES				MSRP
FKN8695AS	ETHERNET CABLE 10' WITH RED & BLACK LABELS				$47.00
FKN0012A	CABLE RGU TO MOTOTRBO (XPR 5550e)				$100.00
	POWER SUPPLY				MSRP
FHN7469A	MCD 5000 DESKSET / RGU POWER SUPPLY WITH USA POWER C				$106.20
	SOFTWARE APPLICATION				MSRP
HKVN4861A	MCD 5000 DESKSET SYSTEM CONFIG TOOL				$250.00
	DESKSET ACCESSORIES				MSRP
FHN7394A	MCD 5000 DESKSET WALL MOUNT KIT				$50.00
FHN7470A	MCD 5000 DESKSET HEADSET JACK BOX & CABLE				$301.65
FKN8696A	CABLE - MCD 5000 DESKSET TO LOGGER				$75.16
FKN8697A	CABLE - MCD 5000 DESKSET TO VIP (R2.0)				$40.00
FTN7490	MCD 5000 DESKSET RGU RACK MOUNT PANEL PLUS SCREWS				$200.00
DSY7B61AA	HP Z2 MINI ARM WALL VESA MOUNT				$77.00
RMN5068A	DESKTOP MIC				$120.00
BLN6732B	FOOT, SWITCH TRADITIONAL				$135.00
RLN6098A	HDST MODULE BASE W/PTT, 15' CBL				$210.00
RLN6099A	HDST MODULE BASE W/PTT, 25' CBL				$242.00
RMN5150A	ENCOREPRO 510 OVER-THE-HEAD MONAURAL NOISE CANCELING HEADSET				$149.00
RMN5151A	ENCOREPRO 520 OVER-THE-HEAD BINAURAL NOISE CANCELING HEADSET				$156.00
	INFORMATION ASSURANCE				MSRP
FVN5956A	MCD 5000 WINDOWS SUPPLEMENTAL				$50.00
T7885A	MCAFEE WINDOWS AV CLIENT				$165.00
	FIELD REPLACEMENT UNITS				MSRP
FHN7290A	FRU: K-STYLE HANDET (INCLUDES COLIED CABLE) FOR MCD 5000 DESKSET				$93.71
FKN8694A	FRU: CABLE - MCD 5000 DESKSET TO HEADSET JACK BOX				$83.34
FKN8704A	FRU: CABLE - MCD 5000 DESKSET RGU GROUND CABLE				$62.51
	FOUR CHANNEL UPGRADE				MSRP
HKVN4859A	MCD 5000 LICENSING-FOUR CHANNEL SUPPORT FOR OMC SYST				$500.00
HKVN4860A	MCD 5000 LICENSING-FOUR CHANNEL SUPPORT FOR NON-OMC SYSTEM				$500.00

US VERSION

SLR 8000
REPEATERS

RESELLER PRICES — **12.5 kHz**

Prices Have Been Updated According to the 10/03/2022 Price Increase

Each SLR 8000 Includes:
- 120V AC Power Cord
- 5 Year Essential Repair and Software
- Quick Start Guide

Features:
- 1-100W transmit power
- Integrated 5A battery charger
- Supports Two Simultaneous Voice Paths in Digital TDMA M
- Operates in Analog or Digital Mode
- Supports all MOTOTRBO system architectures
- Remote Diagnostics Alarms and Controls (RDAC)
- 100% Continuous Duty Cycle
- Internal Power Supply
- Rack Mountable
- Automated Battery Back-up (Battery sold separately)

*Please also

MODEL NUMBER	PWR	DESCRIPTION				MSRP	
T8319	1-100W	SLR 8000 Base Radio				$5,424.00	

FCC INFORMATION: UHF: ABZ99FT4098, VHF: ABZ99FT3095, 8/900 MHz: ABZ99FT5101
You must

https://businessonline.motorolasolutions.com/DOCS/US/ProductInformation_Manuals_Two-WayBaseStations-Repeaters_SLR8000/SLR%208000%20US%20Ordering%20Guide%20MOL.pdf

				REQUIRED	

SELECT FREQUENCY OPTION:	DESCRIPTION			MSRP
CA02965AA	ADD: VHF (136-174 MHz)			$5,006.00
CA02962AA	ADD: UHF1 (400-470 MHz)			$5,006.00
CA03385AA	ADD: 800 MHz			$5,284.00
CA03414AA	ADD: 900 MHz			$5,284.00
			OPTIONAL	

OPTIONAL CONFIGURATIONS:	DESCRIPTION			MSRP

The following configuration steps are optional. Select those you are interested in receiving.

Duplexer - If a duplexer is ordered, you MUST order a preselector						
CA02984AA		ADD : DUPLEXER, UHF (403-435MHz)			$1,662.00	
CA02985AA		ADD : DUPLEXER, UHF (435-470MHz)			$1,662.00	
CA02981AA		ADD : DUPLEXER, VHF (136-146 MHz)			$1,662.00	
CA02982AA		ADD : DUPLEXER, VHF (144-160 MHz)			$1,662.00	
CA02983AA		ADD : DUPLEXER, VHF (158-174 MHz)			$1,662.00	
CA03386AA		ADD: DUPLEXER, 800 MHz			$1,662.00	
Preselector - If a duplexer is ordered, you MUST order a preselector						
CA02989AA		ADD: PRESELECTOR, UHF (350-470MHZ)			$603.00	
CA02986AA		ADD: PRESELECTOR, VHF (136-154MHZ)			$603.00	
CA02987AA		ADD: PRESELECTOR, VHF (150-174MHZ)			$603.00	
External Circulator - If an external circulator is ordered, you MUST also order wireline						
CA02991AA		ADD: CIRCULATOR, UHF (403-470 MHz)			$1,807.00	
CA02992AA		ADD: CIRCULATOR, VHF (136-146 MHz)			$1,807.00	
CA02993AA		ADD: CIRCULATOR VHF (144-160MHz)			$1,807.00	
CA02994AA		ADD: CIRCULATOR VHF (158-174MHz)			$1,807.00	
CA03387AA		ADD: CIRCULATOR 800 MHz			$1,205.00	
Antenna Relay - If an antenna relay is ordered, you MUST also order the wireline						
CA02995AA		ADD: ANTENNA RELAY			$301.00	
Wireline - If an antenna relay, circulator or Spectra TAC has been ordered, you MUST also order the wireline						
CA02996AA		ADD: WIRELINE			$482.00	
Power Cable - US AC power cord is included in the standard package, the below options will replace the US standard power cord						
CA02968AA		ADD : POWER CABLE, EUROPE			N/C	
CA02969AA		ADD : POWER CABLE, UK			N/C	
CA02970AA		ADD: POWER CABLE, AUSTRALIA			N/C	
CA02972AA		ADD: POWER CABLE BRAZIL			N/C	
DC Power Cable						
CA02971AA		ADD : POWER CABLE, DC			$30.00	
Interface Cables						
CA02977AA		ADD: AUXILIARY SYSTEM CABLE			$61.00	
CA02978AA		ADD: COMMUNITY REPEATER PANEL CABLE			$61.00	

Model	Description			MSRP		
CA02979AA	ADD: ANALOG/DIGITAL PHONE PATCH CABLE			$61.00		
Factory Test Report						
CA03040AA	ADD: SLR 8000 FACTORY TEST REPORT			N/C		
Miscellaneous						
CA03000AA	ADD: BASE STATION OPERATION			N/C		
CA03041AA	ADD: SLR 8000 BSIM CD			N/C		
Spectra TAC - If Spectra TAC is ordered, you MUST also order the wireline						
CA02999AA	ENH: SPECTRA TAC			$180.00		

For technical training on Motorola products, please visit:
https://learning

US VERSION

SLR 8000
REPEATER
ACCESSORIES

RESELLER PRICES

MODEL NUMBER	DESCRIPTION			MSRP		
Premium System Software:						
Use the part						
The SLR 800						
Software				SLR 8000		
Enhanced GPS				5 Years		
Digital Voting				5 Years		
Mode				5 Years		
Programming				5 Years		
HKLN4439*	Capacity Plus Single Site Digital Trunking			$2,108.00		
HKVN4112*	Linked Capacity Plus Upgrade from Capacity Plus -			$4,216.00		
HKVN4110*	Linked Capacity Plus New System Deployment -			$6,321.00		

HKVN4324*	Capacity Max Repeater License				$7,585.00		
HKVN4243**	Digital Voting Operation				$1,581.00		
HKLN4442	RDAC Multiple System Monitoring Upgrade License				$250.00		
HKVN4044	Dynamic Mixed Mode Upgrade License (Analog & Digital Automatic Call Switching)				$316.00		
HKVN4055**	Enhanced Scheduled GPS License				$948.00		
HKVN4178*	Restricted Access to System Security				$0.00		
HKVN4047	IP Repeater Programming and Upgrade License				$289.00		
	Activate in the MOTOTRBO CPS 6.0 or later. Once activated,CPS can connect to an unlimited number of repeaters, one at a time.						
HKVN4066**	Digital Telephone Interconnect Upgrade				$738.00		
HKVN4366A	Digital Local Audio				$316.00		
HKVN4208*	Data Network Application Interface (IP Wireline Data Gateway)				$948.00		
HKVN4209*	Voice Network Application Interface (IP Wireline Voice Gateway) for use with AVTEC SCOUT and WAV				$316.00		

* These System level options must be used to enable the corresponding feature in All Repeaters in the Radio system: both voice and data revert.

** These software options are to be enabled only in the Repeaters that will support the specific feature (e.g. Enhanced GPS in the Data Revert Repeaters and

Telephone Interconnect in the voice Repeater that is connected to the phone patch box and Digital Voting Only in the Voting Repeater).

Service, Programming Accessories and Cables:

	For MOTOTRBO CPS/RM https://docs.go						
30009477001	Repeater Programming Cable (USB A TO USB B)				Call for Pricing		
PMKN4166	Test Cable (for test box and external speaker)				Call for Pricing		
RLN4460	Test Box for Portables and Mobiles				Call for Pricing		
GMMN4063	Service Mic				Call for Pricing		
3082933N08	120V AC Line Cord				Call for Pricing		
PMKN4167	Battery Back-up Cable				Call for Pricing		

Network Devices:

DSJG411AABA	HP MSR2003 AC ROUTER				$767.00		
DSHPJ9782A	HP Procurve 2530-24 Ethernet Switch (Available to order via MOL only)				$356.00		

Infrastructure Repair:

Infrastructure Repair service covers all Motorola-manufactured equipment, as well as equipment from select third-party infrastructure vendors when applicable.

Factory trained and certified technicians troubleshoot, analyze, test, and repair your equipment at Motorola's Infrastructure Depot Operations (IDO).

Upon completion, the repaired unit will be shipped via normal shipping methods. Motorola will pay for outbound shipping via Motorola's normal shipping methods.

For more information, contact your Motorola representative or your Motorola Customer Support Manager.

Infrastructure Repair
http://ecat.comm.mot.com/ecat/pricebooks/dup/infrep2.htm

Infrastructure Repair with Advanced Replacement:

Infrastructure

Infrastructure Repair with Advanced Replacement
http://ecat.comm.mot.com/ecat/pricebooks/dup/infrep.htm

US VERSION

SLR 5700
REPEATERS

RESELLER PRICE PAGES

12.5 kHz

Prices Have Been Updated According to the 10/03/2022 Price Increase

Each SLR 5700 Includes:
- 120V AC Power Cord
- 5 Year Essential Repair and Software
- Quick Start Guide

Features:
- 1-50W transmit power
- Integrated 3A battery charger
- Supports Two Simultaneous Voice Paths in Digital TDMA Mode
- Operates in Analog or Digital Mode
- Supports all MOTOTRBO system architectures
- Remote Diagnostics Alarms and Controls (RDAC)
- 100% Continuous Duty Cycle
- Internal Power Supply
- Rack Mountable
- Wall-mount Kits Sold Separately
up (Battery sold
- IP Site Connect (Digital Mode Only)

Frequencies Not Allowed for SLR 5700:

N/A - there are no self quieting frequencies on the
SLR5700 models

Frequencies Not Allowed for SLR 5700:

N/A - there are no self quieting frequencies on the
SLR5700 models

*Please also see the list of

BAND SPLIT	BAND	PWR	CHAN	CATALOG MODEL			MSRP
136-174 MHz	VHF	1-50W	1	AAR10JCGANQ1AN			$4,311.00
403-470 MHz	UHF	1-50W	1	AAR10QCGANQ1AN			$4,450.00
450-512 MHz	UHF2	1-50W	1	AAR10TCGANQ1AN			$4,450.00

FCC INFORMATION: UHF: ABZ99FT4096, VHF: ABZ99FT3094, UHF2: ABZ99FT4097

For technical training on Motorola products, please visit:

https://learning.motorola

US VERSION

		SLR 5700		
		REPEATER		
RESELLER PRICE PAGES		**ACCESSORIES**		
MODEL NUMBER	**DESCRIPTION**			**MSRP**

Premium System Software:

Use the part numbers

Premium Software Features included in		SLR 5700		
Enhanced GPS		5 Years		
Digital Voting		5 Years		
Dynamic Mixed Mode		5 Years		
IP Repeater Programming		5 Years		

MODEL NUMBER	DESCRIPTION	MSRP
HKLN4427*	Capacity Plus Single Site Digital Trunking	$2,108.00
HKVN4089*	Linked Capacity Plus Upgrade from Capacity Plus -	$4,216.00
HKVN4099*	Linked Capacity Plus New System Deployment -	$6,321.00
HKVN4324*	Capacity Max Repeater License	$7,585.00
HKVN4242**	Digital Voting Operation	$1,581.00
HKLN4442	RDAC Multiple System Monitoring Upgrade License	$250.00
HKLN4456	Dynamic Mixed Mode Upgrade License (Analog & Digital Automatic Call Switching)	$316.00
HKVN4048**	Enhanced Scheduled GPS License	$948.00
HKVN4177*	Restricted Access to System Security	$0.00
HKVN4047	IP Repeater Programming and Upgrade License	$289.00
	Activate	
HKVN4049**	Digital Telephone Interconnect Upgrade	$738.00
HKVN4205*	Data Network Application Interface (IP Wireline Data Gateway)	$948.00
HKVN4206*	Voice Network Application Interface (IP Wireline Voice Gateway) for use with AVTEC SCOUT and WAVE	$316.00
HKVN4488	Extended Range Direct Mode Operation NEW R2.7.1!!	$506.00

* These System level options must be used to enable the corresponding feature in All Repeaters in the Radio system: both voice and data revert.

** These software options are to be enabled only in the Repeaters that will support the specific feature (e.g. Enhanced GPS in the Data Revert Repeaters and Telephone Interconnect in the voice Repeater that is connected to the phone patch box and Digital Voting Only in the Voting Repeater).

Crescend Power Amplifiers: *** Available to order via MOL only ***   Frequency is required at time of order

MODEL NUMBER	DESCRIPTION	MSRP
DSP1020MOVC5	P10 SERIES Amplifier, 136-174MHZ, 20-50W Input, 100W Output, 23A Current Draw	$1,670.00
	Replacement for RDD5565A, RDD5563A, RDD5548A, RDD5564A. Requires DSRM50M or DSRM60M Power Supply	

DSP1020MOUC5	P10 SERIES Amplifier, 406-512MHZ, 20-50W Input, 100W Output, 23A Current Draw		$1,759.00
	Replacement for RDE6067A, RDE6068A, RDE6069A, RDE6106A, RDE6105A. Requires DSRM50M or DSRM60M Power Supply		
DSRM60M	RM60M Astron Power Supply, 13.8VDC, 50A Continuous, 55A ICS		$702.00
DSRM50M	RM50M Astron Power Supply, 13.8VDC, 37A Continuous, 50A ICS		$516.00
CDQRDN9900	DPS-30 Duracomm, Filtered Power Supply, 13.8VDC, 30A Max		$314.00
DSP1020MOUPS	P10 SERIES, C5 Amplifier, 406-512MHZ, 20-50W Input, 100W Ooutput, 13.8DC / 110AC		$2,458.00
	Includes an integrated 110V AC Power Supply; Frequency is required at time of order		
Duplexers - All duplexers have female type "N" connectors.			
Untuned Duplexers (for use with standard repeater) - Requires Tuning in the Field			
HFD8188	VHF Duplexer, 144-155 MHz (minimum & maximum freq. separation 4.5 MHz/6 MHz)		$722.00
HFD8189	VHF Duplexer, 155-162 MHz (minimum & maximum freq. separation 4.5 MHz/6 MHz)		$611.00
HFD8190	VHF Duplexer, 162-174 MHz (minimum & maximum freq. separation 4.5 MHz/6 MHz)		$611.00
DSCP10725UNTUNED	UHF Duplexer - Untuned 406-500 MHz (N-female 4-8 MHz spacing) Pre-tuned 460 MHz (Low) and 465 MHz (High)		$368.00
	Tuning instructions are included in the shipment and must be followed in order to keep the warranty in place		
HFE8400	UHF Duplexer, 406-450 MHz (minimum & maximum freq. separation 5 MHz)		$571.00
HFE8401	UHF Duplexer, 470-495 MHz (minimum & maximum freq. separation 3 MHz)		$599.00
HFE8454	UHF Duplexer, 490-527 MHz (minimum & maximum freq. separation 3 MHz)		$498.00
Untuned Duplexers (for use with 100 Watt power amplifiers) - Requires Tuning in the Field			
9175300H01	VHF Duplexer (RoHS) 132-146MHz (5MHz separation RX or TX)		$1,518.00
9175300H02	VHF Duplexer (RoHS) 144-160MHz (5MHz separation RX or TX)		$1,556.50
9175300H03	VHF Duplexer (RoHS) 158-174MHz (5MHz separation RX or TX)		$1,518.00
9175300H05	UHF Duplexer (RoHS) 403-435MHz (5MHz separation RX or TX)		$2,387.00
9175300H06	UHF Duplexer (RoHS) 435-470MHz (5MHz separation RX or TX)		$1,556.50
9175300H07	UHF Duplexer (RoHS) 470-494MHz (5MHz separation RX or TX)		$1,518.00
9175300H08	UHF Duplexer (RoHS) 494-512MHz (5MHz separation RX or TX)		$1,518.00
Tuned Duplexers (for use with standard repeater) - Must Specify Frequency for Tuning			
HFD8465	VHF Duplexer, 150-160 MHz (minimum & maximum freq. separation 4.5 MHz/6 MHz)		$611.00
DSCP10725TUNED	UHF Duplexer - Tuned 406-500 MHz (N-female 4-8 MHz spacing)		$391.00
Duplexer Cables - An N-Type Male to N-Type Male and N-Type Male to BNC Male cables are needed to connect the SLR 5700 to a Duplexer			
0112004B04	N - Type Male to N - Type Male 24" (to connect repeater to external duplexer or preselector)		$124.63
0112004U04	N - Type Male to BNC Male 24" (to connect repeater to external duplexer or preselector)		$79.20
3082081X01	Right angle N-Type Male to straight N-Type Male 30" (to connect 100W PA to external duplexer/preselector)		$53.35
Antennas- Contact Dealer Support Services for antennas			
Mounting Accessories:			
PMLE5031	Wall Mount Bracket Kit		$216.73
PMLE4548	Rack Mount Duplexer/Filter Enclosure Kit (includes mounting screws)		$320.00

Preselectors:				
HFD8461	VHF Preselector, 144-160 MHz			$336.00
HFD8462	VHF Preselector, 160-174 MHz			$336.00
HFE8459	UHF Preselector, 440-527 MHz			$780.00
To order Preselectors TUNED, place your order through Customer Care Services at 800-422-4210.				
To order Preselectors UN-TUNED, order directly through Customer Care Services. Preselectors must be mounted externally when using a SLR 5700 Repeater.				
All preselectors have female type "N" connector. A type "N" male to male connector is required for proper operation (0112004B04 or 0112004U04). The length of the				
cable depends on your application. Call Customer Care Services to find a cable for your individual application or for additional preselector options.				

US VERSION

SLR 5700
REPEATER

RESELLER PRICE PAGES   **ACCESSORIES**

MODEL NUMBER	DESCRIPTION			MSRP
Lightning Protection Recommendation Accessories:				
DSISB50LNC2	RF SPD, 125-1000MHZ DC BLOCK BROADBAND BULKHEAD MT, NF ANT, NF EQUIP			$84.00
Coaxial Cable In-Line Arrestors:				
RRX4032	Tower Mounting Hardware for Lightning Arrestor			$15.00
DSISB50LNC2MA	RF SPD, 125-1000MHZ DC BLOCK BROADBAND BULKHEAD MT, NM ANT, NF EQUIP			$84.00
Service, Programming Accessories and Cables:				
	For			
	https://d			
30009477001	Repeater Programming Cable (USB A TO USB B)		Call for Pricing	
Service, Programming Accessories and Cables (continued):				
PMKN4166	Test Cable (for test box and external speaker)			#REF!
RLN4460	Test Box for Portables and Mobiles			#REF!
HSN1006	External Speaker			#REF!
GMMN4063	Service Mic			#REF!
PMKN4167	Battery Back-up Cable			#REF!
Network Devices:				
DSJG411	HP MSR2003 AC ROUTER			$767.00
DSHPJ9782A	HP Procurve 2530-24 Ethernet Switch (Available to order via MOL only)			$356.00
General Accessories:				
MN001436A01	MOTOTRBO SLR Repeater Basic Service and Installation Manual (PDF ONLY)			N/C

MN001443A01	MOTOTRBO SLR 5000 Series Quick Start Guide (PDF ONLY)				N/C
6880309T12	MOTOTRBO System Planner				$30.00
3087791G01	120V AC Line Cord				$20.00
Infrastructure Repair:					
Infrastructure Repair service covers all Motorola-manufactured equipment, as well as equipment from select third-party infrastructure vendors when applicable.					
Factory trained and certified technicians troubleshoot, analyze, test, and repair your equipment at Motorola's Infrastructure Depot Operations (IDO).					
Upon completion, the repaired unit will be shipped via normal shipping methods. Motorola will pay for outbound shipping via Motorola's normal shipping methods.					
For more information, contact your Motorola representative or your Motorola Customer Support Manager.					
Infrastructure Repair					
http://ecat.comm.mot.com/ecat/pricebooks/dup/infrep2.htm					
Infrastructure Repair with Advanced Replacement:					
Infrastructure Repair with					
Infrastructure Repair with Advanced Replacement					
http://ecat.comm.mot.com/ecat/pricebooks/dup/infrep.htm					

US VERSION			**SLR 1000**					
			REPEATERS					
SUGGESTED RETAIL			**12.5 kHz**					
			Prices Have Been Updated According to the 10/03/2022 Price Increase					

Each SLR 1000 Includes:
- 12V DC Power Cord (Requires 12V power source)
- Wall Mount Bracket
- 5 Year Essential Repair and Software
- Quick Start Guide

Features:
- 1-10W transmit power
- IP65 Rated, UL Outdoor Part 22 (60950-22)
- Supports Two Simultaneous Voice Paths in Digital TDMA Mode
- Operates in Analog or Digital Mode
- Supports all MOTOTRBO system achitectures
- Remote Diagnostics Alarms and Controls (RDAC)
- 100% Continuous Duty Cycle
- Pole Mount Kit Sold Separately
- AC Power Supply Sold Separately

Frequencies Not Allowed for SLR 1000:
When using an External Repeater Mounted Antenna, the following frequencies are not allowed for the SLR 1000:
400, 403.2, 422.4, 425, 441.6, 450, 460.8, 475, 480, 499.2, 500

*Please also

				REQUIRED				
CATALOG MODEL	**DESCRIPTION**			**BAND**				**MSRP**
AAR11SDGANQ1AN	SLR 1000 400-512M 10W			UHF				$4,311.00
AAR11JDGANQ1AN	SLR 1000 136-174M 10W			VHF				$4,311.00
FCC INFORMATION: UHF: ABZ99FT4100, VHF: ABZ99FT3096								

		OPTIONAL			

OPTIONAL CONFIGURATIONS	DESCRIPTION			MSRP	
Untuned UHF Internal Duplexers (for use with 10 Watt SLR 1000 only) - Requires Install & Tuning in the Field					
GA01589AA	ADD: UHF DUPLEXER (ROHS) 410-430MHZ (5MHz separation RX or TX)			$1,085.00	
GA01590AA	ADD: UHF DUPLEXER (ROHS) 430-480MHZ (5MHz separation RX or TX)			$1,085.00	
GA01591AA	ADD: UHF DUPLEXER (ROHS) 480-527MZ (5MHz separation RX or TX)			$1,085.00	
Untuned VHF Internal Duplexers (for use with 10 Watt SLR 1000 only) - Requires Install & Tuning in the Field					
GA01589AC	ADD: VHF DUPLEXER (ROHS) 136-156MHZ (5MHz separation RX or TX)			$1,085.00	
GA01590AC	ADD: VHF DUPLEXER (ROHS) 154-174MHZ (5MHz separation RX or TX)			$1,085.00	
with 10 Watt SLR 1000 only) -					
GA01592AA	ADD: ANTENNA SWITCH (FOR EXTENDED RANGE DIRECT MODE)			$362.00	
Please note - NOT compatible with above duplexers. This mode of operation requires a software license					
Antenna					
GA01593AA	ADD: EXTERNAL MOUNTED ANTENNA (400-460MHZ)			$161.00	
GA01594AA	ADD: EXTERNAL MOUNTED ANTENNA (440-495MHZ)			$161.00	
GA01595AA	ADD: EXTERNAL MOUNTED ANTENNA (490-512MHZ)			$161.00	
Antenna					
GA01593AC	ADD: EXTERNAL MOUNTED ANTENNA (136-154MHz)			$161.00	
GA01594AC	ADD: EXTERNAL MOUNTED ANTENNA (146-164MHz)			$161.00	
GA01595AC	ADD: EXTERNAL MOUNTED ANTENNA (160-174MHz)			$161.00	
Note: For use with duplexer or					
Note: See above table for self-quieting frequencies					
Note: Not recommended for areas that are susceptible to lightning					
Power Accessories:					
GA01596AA	ADD: AC POWER ADAPTOR KIT FOR INDOOR USE (INCLUDES BRACKET)			$241.00	
GA01597AA	ADD: AC POWER ADAPTOR KIT FOR OUTDOOR USE (HARD WIRE)			$482.00	
Mounting Accessories:					
GA01598AA	ADD: POLE MOUNTING KIT			$182.00	
Note: Fits poles 2-2.75"					

00 REPEATER ACCESSORIES

MODEL NUMBER	DESCRIPTION							MSRP	
Duplexers:									
HKFE4000A	UHF Duplexer (RoHS) 410-430MHz (5MHz separation RX or TX)							$1,085.00	
HKFE4001A	UHF Duplexer (RoHS) 430-480MHz (5MHz separation RX or TX)							$1,085.00	
HKFE4002A	UHF Duplexer (RoHS) 480-527MHz (5MHz separation RX or TX)							$1,085.00	
HKFD1000A	VHF DUPLEXER (ROHS) 136-156MHz (5MHz separation RX or TX)							$1,085.00	
HKFD1001A	VHF DUPLEXER (ROHS) 154-174MHz (5MHz separation RX or TX)							$1,085.00	
Antennas and Switch:									
HKAE4003A	SLR 1000 External Repeater Mounted Antenna (400-460MHz)							$161.00	
HKAE4004A	SLR 1000 External Repeater Mounted Antenna (440-495MHz)							$161.00	
HKAE4005A	SLR 1000 External Repeater Mounted Antenna (490-530MHz)							$161.00	
HKAD4003A	SLR 1000 External Repeater Mounted Antenna (136-154MHz)							$161.00	
HKAD4004A	SLR 1000 External Repeater Mounted Antenna (146-164MHz)							$161.00	
HKAD4005A	SLR 1000 External Repeater Mounted Antenna (160-174 MHz)							$161.00	
PMLN7263A	SLR 1000 Antenna Switch for Extended Range Direct Mode Operation							$362.00	
Power Accessories:									
PMLN7773A	SLR 1000 AC POWER ADAPTOR FOR INDOOR APPLICATION (INCLUDES BRACKET, REQUIRES AC LIN							$241.00	
3087791G01	POWER CORD, US PLUG							$24.00	
PMLN7771A	SLR 1000 AC POWER ADAPTOR FOR OUTDOOR APPLICATION (HARD WIRE)							$482.00	
Mounting Accessories:									
PMLN7213A	SLR 1000 Pole Mount Adaptor Kit (Fits poles 2-2.75")							$182.00	
Premium System Software:	**SAME SOFTWARE LICENSES AS SLR 5700**								
Premium Software Features						SLR 1000			
Enhanced GPS						5 Years			
Digital Voting						5 Years			
Dynamic Mixed Mode						5 Years			
IP Repeater Programming						5 Years			
HKLN4427	Capacity Plus Single Site Digital Trunking							$2,108.00	
HKVN4089	Linked Capacity Plus Upgrade from Capacity Plus -							$4,216.00	
HKVN4099	Linked Capacity Plus New System Deployment -							$6,321.00	
HKVN4324	Capacity Max Repeater License							$7,585.00	

HKVN4242	Digital Voting Operation				$1,581.00
HKLN4442	RDAC Multiple System Monitoring Upgrade License				$250.00
HKLN4456	Dynamic Mixed Mode Upgrade License (Analog & Digital Automatic Call Switching)				$316.00
HKVN4048**	Enhanced Scheduled GPS License				$948.00
HKVN4177*	Restricted Access to System Security				$0.00
HKVN4047	IP Repeater Programming and Upgrade License				$289.00
	Activate in the MOTOTRBO CPS 6.0 or later. Once activated, the CPS can connect to an unlimited number of repeaters, one at a time.				
HKVN4049**	Digital Telephone Interconnect Upgrade				$738.00
HKVN4205*	Data Network Application Interface (IP Wireline Data Gateway)				$948.00
HKVN4206*	Voice Network Application Interface (IP Wireline Voice Gateway) for use with AVTEC SCOUT and V				$316.00
HKVN4488	Extended Range Direct Mode Operation				$506.00

* These System level options must be used to enable the corresponding feature in All Repeaters in the Radio system: both voice and data revert.

** These software options are to be enabled only in the Repeaters that will support the specific feature (e.g. Enhanced GPS in the Data Revert Repeaters and Telephone Interconnect in the voice Repeater that is connected to the phone patch box and Digital Voting Only in the Voting Repeater).

Service, Programming Accessories and Cables: (SAME CPS/PROGRAMMING CABLE AS SLR 5700 - NEW TEST CABLE ADAPTER)

	For MOTOTRBO https://docs.google.com/				
CB000174A02	SLR 1000 STATION ACCY TEST CABLE ADAPTER				CALL
PMKN4166	Test Cable (for test box and external speaker. Requires CB000174A02 adapter for SLR 1000)				CALL
30009477001	Repeater Programming Cable (USB A TO USB B)				CALL
PMLN7265AS	SLR 1000 Miscellaneous Hardware Kit (Spare plugs and seals)				CALL

General Accessories:

MN003557A01	MOTOTRBO SLR 1000 Repeater Basic Service and Installation Manual (PDF ONLY) - NAG				N/C
MN003581A01	MOTOTRBO SLR 1000 Series Quick Start Guide (PDF ONLY) - NAG				N/C

US VERSION   CAPACITY MAX SYSTEM SERVER (CMSS)

FOR MOTOTRBO™ CAPACITY MAX DIGITAL TRUNKING SYSTEMS

RESELLER PRICES   VHF/UHF/800/900 MHz

Prices Have Been Updated According to the 1/15/2022 Price Increase

The CMSS Includes:
- 2 120 VAC Power Cables
- 1 CPU License Key
- 19" Rack Mounting Kit
- Velcro Strap Kit

Please refer to the MOTOTRBO Capacity Max System Planner for more details on system configurations and trunking features.

General Information:

The CMSS is the heart of our next generation Digital Trunking solution, Capacity Max. The CMSS is a single system-level server that contains three system-level functions, the Trunking Controller, System Advisor Server and MNIS Voice/Radio Command

MOTOTRBO Capcity Max is the next generation professional digital trunking communications solution that provides more performance, productivity and value for your business. Capacity Max supports up to 15 trunked repeaters for voice and data per site providing capacity for up to 3000 users/site. Additionally you can facilitate up to 6 additional dedicated data ("data revert") repeaters, supporting intensive text, GPS and data use. The architecture is very flexible, and allows for centralized or distributed equipment deployment as required, it's also easy to add more

- Critical Site Assignment	- Radio & Talkgroup Site Restrictions	- Group Call	- Key Based Authentication
- Dynamic Site Assignment	- Enhanced Channel Access	- All Call	- Voice & Data Encryption
- Enhanced Registration	- Talkgroup Scan	- Emergency Call	- OTA Programming
- Enhanced Roaming	- Group Broadcast Call	- Emergency Alarm	- Advanced Late Entry

NOTE:
- For Capacity Max to operate in the UHF and VHF bands it requires at least one YG FB8 or FCC Auction Exclusive use channel for control channel at each site. Please refer to FCC 90.187 for
- The Capacity Max System Server, Model #: SQM01SUM0281B, is not available to order on MOL. Channel Partners must go through the Center of Excellence Engineering (CoEE) Team.
Request Link
- ST Support Services will be mandatory for all Capacity Max System purchases unless the Channel Partner has completed the Capacity Max training requirements. This will be verified by the CoEE Team. Classes can be accessed via the Learning Management Portal on MOL.
For questions, please contact ats.support@motorolasolutions.com

Capacity Max System Server & Premium Software Features   Required

MODEL	DESCRIPTION	MSRP
SQM01SUM0281B	Capacity Max System Server	$19,593.00
Required	One (1) CMSS appliance is Required per system since at least one Trunk Controller is needed for each system.	
Only one of the following is required:		
HKVN4313	MOTOTRBO Capacity Max Trunking Controller	$22,123.00
Choose for Multi-	The Trunk Controller provides wide-area trunking, subscriber access control, and enables gateway operations on the system.	
Site System	The system supports one (1) primary Trunk Controller and up to four (4) additional Trunk Controllers for redundancy. (Note: A system with a Single Site Trunk	
HKVN4394	MOTOTRBO Capacity Max Single Site Trunk Controller	$9,482.00
	The Trunk Controller enables trunking, subscriber access control, and enables gateway operations on the system.	
Choose for Single-	The system supports one (1) primary Trunk Controller and up to four (4) additional Trunk Controllers for redundancy. (Note: A system with a Single Site Trunk	
Site System	Controller license only supports one (1) alternate Trunk Controller).	
Required for Multi-Site Systems:		
HKVN4314	MOTOTRBO Capacity Max Site License	$9,482.00
	Required for multisite systems.	

Capacity Max System-level Licenses   Optional

All System-level licenses must be purchased for both primary and redundant CMSS's

MODEL	DESCRIPTION	MSRP
HKVN4395	MOTOTRBO Capacity Max Single Site to Multi-Site Trunk Controller Expansion	$12,642.00

	Single Site to Multi-Site Trunk Controller expansion license allows upgrade beyond a single site for systems that started with a Single Site Trunk Controller				
HKVN4395	MOTOTRBO Capacity Max System Advisor License		$7,585.00		
	Optional; The System Advisor provides Fault Management and Call Monitoring functionality for the system.				
HKVN4316	MOTOTRBO Capacity Max System Advisor NBI License		$7,585.00		
	Optional; Provides a North Bound Interface (NBI) to 3rd party fault managers				
HKVN4317	MOTOTRBO Capacity Max VRC Gateway License		$3,793.00		
	Optional; The MNIS VRC Gateway provides an interface to 3rd party wireline Voice and/or Radio Command applications.				
HKVN4318	MOTOTRBO Capacity Max VRC Gateway Single Talkpath License		$1,581.00		
	Optional; Enables one (1) external voice Talkpath for dispatch, voice logging, telephony, and/or WAVE.				
HKVN4321	MOTOTRBO Capacity Max Data Gateway License		$6,321.00		
	Optional; Enables the connection of one (1) MNIS Data Gateway to the system; The MNIS Data Gateway provides the wireline data interface to Motorola and/or				
HKVN4694	MOTOTRBO Capacity Max Site to Support Dynamic Group Number Assignment (DGNA) License		$1,374.00		
	Optional; Enables a console operator to add and remove a dynamic talk group to individual radios.				

CMSS Field Upgrades

MODEL	DESCRIPTION		MSRP		
T8854A	MOTOTRBO M2022.01 Capacity Max System Server SW Upgrade (MyView Portal) - E-mail address required		$430.00		
T8853A	MOTOTRBO M2022.01 Capacity Max System Server SW Upgrade (USB)		$430.00		
T8831A	MOTOTRBO M2021.04 Capacity Max System Server SW Upgrade (MyView Portal) - E-mail address required		$430.00		
T8830A	MOTOTRBO M2021.04 Capacity Max System Server SW Upgrade (USB)		$430.00		
T8814A	MOTOTRBO M2021.02 Capacity Max System Server SW Upgrade (MyView Portal) - E-mail address required		$430.00		
T8813A	MOTOTRBO M2021.02 Capacity Max System Server SW Upgrade (USB)		$430.00		
T8786A	MOTOTRBO M2021.01 Capacity Max System Server SW Upgrade (MyView Portal) - E-mail address required		$430.00		
T8785A	MOTOTRBO M2021.01 Capacity Max System Server SW Upgrade (USB)		$430.00		
T8766A	MOTOTRBO M2020.02 Capacity Max System Server SW Upgrade (MyView Portal) - E-mail address required		$430.00		
T8765A	MOTOTRBO M2020.02 Capacity Max System Server SW Upgrade (USB)		$430.00		
T8734A	MOTOTRBO M2020.01 Capacity Max System Server SW Upgrade (MyView Portal) - E-mail address required		$430.00		
T8733A	MOTOTRBO M2020.01 Capacity Max System Server SW Upgrade (USB)		$430.00		
T8481A	MOTOTRBO 2.10.x Capacity Max System Server SW Upgrade (MyView Portal) - CMSS Serial Number (435 xxx xxxx) and E-mail address required		$430.00		
T8482A	MOTOTRBO 2.10.x Capacity Max System Server SW Upgrade (USB) - CMSS Serial Number (435 xxx xxxx) required		$430.00		
T8483A	MOTOTRBO Capacity Max System Server SW Update Launch Pad (MyView Portal) - E-mail address required Updated and required for M2020.01		$0.00		
T8486A	MOTOTRBO Capacity Max System Server SW Update Launch Pad (I Updated and required for M2020.01		$0.00		
T8480A	MOTOTRBO 2.9 Capacity Max System Server SW Upgrade (USB)		$430.00		
MOL Download	R2.8 CMSS Field Upgrade - MOL Resource Center >Software>Two-Way>MOTOTRBO>Capacity Max -		$0.00		
MOL Download	R2.7 CMSS Field Upgrade - MOL Resource Center >Software>Two-Way>MOTOTRBO>Capacity Max -		$0.00		

The Capacity Max Bridge(CMB) is now available. The existing connect plus system should be at a minimum of R1.8 and above to use the Migration Bridge . Learn more about CMB at:http://www.motorolasolutions.com/capacitymaxbridge
Refer to the XRT 9100 Tab for more information on Bridge configuration requirements.

PC Workstation & Network Accessories | | | Optional | | |

Motorola recommends the networking equipment listed below. To aid in deployments, Motorola provides configuration files for these switches and routers.
Juniper networking equipment is intended for brand new systems as Motorola has not verified functional compatibility between HP and Juniper

MODEL	DESCRIPTION		MSRP		
TT4029	HP Z2 G5 MINI WORKSTATION (Replaces Z440 Workstation)		$2,500.00		
	Optional; for Radio Management Server and/or MNIS Data Gateway(s). For Radio Management, the Z2 mini is recommended for smaller fleet sizes, i.e. 500-1000				
DSSUBDESKTOP	HP Z240 DESKTOP, 8 GB memory		$1,845.00		
	Optional; for Radio Management, this desktop is recommended for medium fleet sizes, i.e. 900-5,000 units*				
DSSUBSERVER1	HPE DL360 Gen10, Intel® Xeon® 4110 processor, 16 GB memory		$6,498.00		
	Optional; for Radio Management, this server is recommended for large fleet sizes, i.e. 4000-10,000 units*				
* Fleet size, configuration and site count can all impact RM performance. Please reference the Radio		Radio Management System Planner			
DSHPEJG411AABA	HP MSR2003 AC ROUTER		$767.00		
DSHPEJ9782A	SWITCH HP PROCURVE 2530-24 SWITCH		$356.00		
DSJG739ASTD	ROUTER, HPE MSR 4P GIG-T SWITCH SIC MODULE		$340.00		
DSPCRSRX300SYSJB	JUNIPER SRX300 SERVICES GATEWAY W/PERPETUAL JSB SOFTWARE BASE		$930.00		
DSPCRSRX300RMK0	JUNIPER SRX300 RACK MOUNT KIT W/ ADAPTOR TRAY		$128.00		
DSPCRSRX345SYS	JUNIPER SRX345 SERVICES GATEWAY W/PERPETUAL JSB SOFTWARE BASE		$2,202.00		
DSPCRSRX345SYSDC	JUNIPER SRX345 SERVICES GATEWAY W/PERPETUAL JSB SOFTWARE BASE, DC PWR		$2,465.00		
DSPCREX230024T	JUNIPER EX2300, 24 PORT 10/100/1000BASE-T, 4 X 1/10GBE SFP/SFP+		$1,037.00		

DSPCREX230024TDC	JUNIPER EX2300, 24 PORT 10/100/1000BASE-T,4 X 1/10GBE SFP/SFP+, DC PWR					$1,625.00			
TDN1113	Ethernet Cable, 50'					$45.00			

Radios and Repeaters also require Capacity Max software licences, please reference those specific product pages for further information

Literature & Information (Available on Motorola Online and/or Partner Central):

Capacity Max Product Fact Sheet	Capacity Max Installation & Configuration Manual
Capacity Max System Advisor	Capacity Max System Planner
Configuration Files	Capacity Max System Operations, Troubleshooting & Maintenance Guide

Warranty:
5 Year Essential Repair and Software

US VERSION			MTR3000				
MOTOTRBO & ANALOG CONVENTIONAL BASE RADIO							
RESELLER PRICES			**GENERAL INFORMATION**				

Please note: The MTR3000 Repeater has been discontinued and is no longer available for purchase. The below software and accessory sections for this repeater will be retained for reference purposes.

							MSRP

Premium System Software:

Use the part numbers below to purchase Premium Software feature Entitlement ID's (EID) for the MTR3000 repeaters. You will receive the EID via an e-mail. Use the MOTOTRBO CPS/RM to register the serial number and activate the specific feature in the firmware of the desired unit. Internet connection is required during the registration, but the activation can be done offline.

Premium Software Features included in Essential SW & Repair Services	MTR 3000
Enhanced GPS	5 Years
Digital Voting	5 Years
Dynamic Mixed Mode	5 Years
IP Repeater Programming	5 Years

Part Number	Description			MSRP
DDN9957	HI-SPEED USB CABLE 6FT (TYPE A -B)			$20.00
HKLN4439*	Capacity Plus Repeater License			$2,108.00
HKVN4110*	Linked Capacity Plus New System Deployment			$6,321.00
HKVN4112*	Linked Capacity Plus Upgrade from Capacity Plus			$4,216.00
HKVN4324	Capacity Max Repeater License			$7,585.00
HKVN4243**	Digital Voting Operation			$1,581.00
HKVN4044	Dynamic Mixed Mode Software Upgrade			$316.00
HKVN4047	IP Repeater Programming and Upgrade License			$289.00
	Activate in the MOTOTRBO CPS 6.0 or later. Once activated, the CPS can connect to an unlimited number of repeaters, one at a time.			
HKVN4055**	Enhanced GPS			$948.00
HKVN4066**	Digital Telephone Interconnect Upgrade			$738.00
HKVN4178*	Restricted Access to System Security			$0.00
HKVN4208*	Data Network Application Interface (IP Wireline Data Gateway)			$948.00
HKVN4209*	Voice Network Application Interface (IP Wireline Voice Gateway) for use with AVTEC SCOUT and WAVE			$316.00

* These System level options must be used to enable the corresponding feature in All Repeaters in the Radio system: both voice and data revert.

** These software options are to be enabled only in the Repeaters that will support the specific feature (e.g. Enhanced GPS in the Data Revert Repeaters and Telephone Interconnect in the voice Repeater that is connected to the phone patch box and Digital Voting Only in the Voting Repeater).

For MOTOTRBO CPS/RM model/pricing please click the link below:

https://docs.google.com/spreadsheets/d/1fXphrmVGAsO90UhN-Ijto5_HfuaYAcxPkAaVXFNtGt4/edit#gid=0

Kit & Accessories: MTR3000 Field Replaceable Units (FRUs)

All Field Replacement Units (FRUs) are available through Customer Care and Service Division (RPSD) 1-800-927-2744.

SERVICE ACCESSORIES:

FRU MTR3000

DLN6710	FRU VHF 100W PA 136-174	$3,450.00
DLN6712	FRU VHF 136-174 EXCITER	$1,500.00
DLN6713	FRU VHF 136-174 RECEIVER	$1,500.00
DLN6701	FRU UHF 100W PA (403-470 MHz)	$3,500.00
DLN6702	FRU UHF 100W PA (470-524 MHz)	$3,450.00
DLN6703	FRU UHF 403-470 MHz, EXCITER	$1,500.00
DLN6704	FRU UHF 450-524 MHz, EXCITER	$1,500.00
DLN6705	FRU UHF 403-470 MHz, RECEIVER	$1,500.00
DLN6706	FRU UHF 450-524 MHz, RECEIVER	$1,500.00
DLN6714	FRU 800/900 MHZ 100W PA	$3,450.00
DLN6715	FRU 800/900 MHZ EXCITER	$1,500.00
DLN6716	FRU 800/900 MHZ RECEIVER	$1,500.00

POWER SUPPLY FRU MTR3000s

DLN6707	FRU MTR3000 AC/DC POWER SUPPLY	$1,000.00

CONTROL/WIRELINE/MISCELLANEOUS FRU MTR3000s

DLN6719	FRU STATION CONTROL TCXO FOR VHF AND UHF	$1,300.00
DLN6718	FRU STATION CONTROL OCXO FOR 800/900 MHz	$1,600.00
DLN6720	FRU 4 WIRE WIRELINE	$450.00

MICROPHONES/SPEAKERS/TEST CABLE:

HSN1006	EXTERNAL SPEAKER	$104.00
0185180U01	CABLE FOR EXTERNAL SPEAKER	$18.25
GMMN4063	SERVICE MIC	$72.00
3.0009E+10	RECEIVER AUDIO TEST CABLE	$65.25

CABINETS/RACKS & HARDWARE

CLN6679	RACK MOUNT HARDWARE						$50.00

US VERSION				MTR2000 MOTOTRBO™ UPGRADE						
				VHF & UHF, 800/900 MHz						
RESELLER PRICES				**GENERAL INFORMATION**						

Please note: The MTR2000 MOTOTRBO Upgrade has been discontinued and is no longer available for purchase. The below software and accessory sections for this Upgrade kit will be retained for reference purposes.

								MSRP	
Software:									
	For MOTOTRBO CPS/RM model/pricing please click the link below:								
	https://docs.google.com/spreadsheets/d/1fXphrmVGAsO90UhN-Ijto5_HfuaYAcxPkAaVXFNtGt4/edit#gid=0								
DDN9957	HI-SPEED USB CABLE 6FT (TYPE A -B)							$20.00	
Premium System Software:									

Use the part numbers below to purchase Premium Software feature Entitlement ID's (EID) for the MTR2000 upgraded repeaters. You will receive the EID via an e-mail. Use the MOTOTRBO CPS/RM to register the serial number and activate the specific feature in the firmware of the desired unit. Internet connection is required during the registration, but the activation can be done offline.

HKVN4044**	Dynamic Mixed Mode Software Upgrade							$316.00	
HKLN4439*	Capacity Plus Repeater License							$2,108.00	
HKVN4110*	Linked Capacity Plus New System Deployment							$6,321.00	
HKVN4112*	Linked Capacity Plus Upgrade from Capacity Plus							$4,216.00	
HKVN4055**	Enhanced GPS							$948.00	
HKVN4178*	Restricted Access to System Security							$0.00	

 * These System level options must be used to enable the corresponding feature in All Repeaters in the Radio system: both voice and data revert.

** These software options are to be enabled only in the Repeaters that will support the specific feature (e.g. Enhanced GPS in the Data Revert Repeaters and Telephone Interconnect in the voice Repeater that is connected to the phone patch box).

Peripherals: Existing peripherals that are being utilized for the MTR2000 can retrofit the MTR3000 once it is upgraded. There is no need to purchase a new Duplexer, Preselector or Circulator or Antenna Relay.

Kit & Accessories: MTR3000 Field Replaceable Units (FRUs)

All Field Replacement Units (FRUs) are available through Customer Care and Service Division (RPSD) 1-800-927-2744.

FRU MTR3000:

DLN6703	FRU UHF 403-470 MHz, EXCITER	$1,500.00
DLN6705	FRU UHF 403-470 MHz, RECEIVER	$1,500.00
DLN6707	FRU: MTR3000 AC/DC POWER SUPPLY	$1,000.00
DLN6715	FRU 800/900 MHZ EXCITER	$1,500.00
DLN6716	FRU 800/900 MHZ RECEIVER	$1,500.00
DLN6712	FRU VHF 136-174 EXCITER	$1,500.00
DLN6713	FRU VHF 136-174 RECEIVER	$1,500.00
DLN6720	FRU: 4 WIRELINE BOARD	$450.00
DLN6721	FRU: BACKPLANE	$67.00

CONTROL/WIRELINE/MISCELLANEOUS FRU MTR3000s:

#REF!	FRU STATION CONTROL TCXO FOR VHF AND UHF	$1,300.00
DLN6718	FRU STATION CONTROL OCXO FOR 800/900 MHz	$1,600.00

MICROPHONES/SPEAKERS/TEST CABLE:

HSN1006	EXTERNAL SPEAKER	$104.00
0185180U01	CABLE FOR EXTERNAL SPEAKER	$18.25
GMMN4063*	SERVICE MIC	$72.00
	*The Upgraded MTR2000 requires the use of the GMMN4063 service microphone	
30009493001	RECEIVER AUDIO TEST CABLE	$65.25

CABINETS/RACKS & HARDWARE

CLN6679	RACK MOUNT HARDWARE	$50.00

RESELLER PRICES

Please note: The XPR Repeaters have been discontinued and are no longer available for purchase. The below accessory section for these repeaters will be retained for reference purposes.

XPR™8380/8400 REPEATER ACCESSORIES

RESELLER PRICES

MODEL NUMBER	DESCRIPTION	MSRP
Premium System Software:		
Use the part numbers below to purchase Premium Software feature Entitlement ID's (EID) for the XPR8380 and XPR8400 repeaters. You will receive the EID via an e-mail. Use the MOTOTRBO CPS/RM to register the serial number and activate the specific feature in the firmware of the desired unit. Internet connection is required during the registration, but the activation can be done offline.		
HKLN4427*	Capacity Plus Single Site Digital Trunking	$2,108.00
	Note: Use this part number to purchase Entitlement ID's (EID) to Register and Activate the Capacity Plus trunking in XPR 8300 and XPR 8400 repeaters. You will receive the EID via an e-mail. Register the Serial Numbers of the units, to be upgraded, and Activate the trunking via the RVN5115 MOTOTRBO CPS. Internet connection is required during the registration, but the activation can be done offline.	
HKVN4089*	Linked Capacity Plus Upgrade from Capacity Plus - Requires a 32MB repeater + XPR8380 0r XPR8400	$4,216.00
HKVN4099*	Linked Capacity Plus New System Deployment - Requires a 32MB repeater + XPR8380 0r XPR8400	$6,321.00
HKVN4324*	Capacity Max Repeater License	$7,585.00
HKVN4242**	Digital Voting Operation	$1,581.00
HKLN4442	RDAC Multiple System Monitoring Upgrade License	$250.00
HKLN4456	Dynamic Mixed Mode Upgrade License (Analog & Digital Automatic Call Switching)	$316.00
HKVN4048**	Enhanced Scheduled GPS License	$948.00
HKVN4177*	Restricted Access to System Security	$0.00
HKVN4047	IP Repeater Programming and Upgrade License	$289.00
	Activate in the MOTOTRBO CPS 6.0 or later. Once activated, the CPS can connect to an unlimited number of	
HKVN4049**	Digital Telephone Interconnect Upgrade	$738.00
HKVN4205*	Data Network Application Interface (IP Wireline Data Gateway)	$948.00
HKVN4206*	Voice Network Application Interface (IP Wireline Voice Gateway) for use with AVTEC SCOUT and WAVE	$316.00

* These System level options must be used to enable the corresponding feature in All Repeaters in the Radio system: both voice and data revert.

** These software options are to be enabled only in the Repeaters that will support the specific feature (e.g. Enhanced GPS in the Data Revert Repeaters and Telephone Interconnect in the Voice Repeater that is connected to the phone patch box and Digital Voting Only in the Voting Repeater).

Crescend Power Amplifiers: *** Available to order via MOL only *** Frequency is required at time of order		
DSP1020MOVC5	P10 SERIES Amplifier, 136-174MHZ, 20-50W Input, 100W Output, 23A Current Draw	$1,670.00
	Replacement for RDD5565A, RDD5563A, RDD5548A, RDD5564A. Requires DSRM50M or DSRM60M Power Supply	
DSP1020MOUC5	P10 SERIES Amplifier, 406-512MHZ, 20-50W Input, 100W Output, 23A Current Draw	$1,759.00
	Replacement for RDE6067A, RDE6068A, RDE6069A, RDE6106A, RDE6105A. Requires DSRM50M or DSRM60M Power Supply	
DSP1515MOJKC6	P15 SERIES Amplifier, 764-870 MHZ, 15-25W Input, 150W Output, 42A Current Draw	$2,678.00
	Replacement for DSP1510K1C1001. Requires R1684 Power Supply. Can be tuned to 100W Output at time of order entry	
DSP1520MOJKC6	P15 SERIES Amplifier, 764-870 MHZ, 20-50W Input, 150W Output, 42A Current Draw	$2,678.00
	Replacement for DSP1520K1C1001. Requires R1684 Power Supply. Can be tuned to 100W Output at time of order entry	
DSP1515MOLC6	P15 SERIES Amplifier, 928-942MHz, 15-25W Input, 150W Output, 42A Current Draw	$2,678.00
	Replacement for DSP1510L1C1001. Requires R1684 Power Supply. Can be tuned to 100W Output at time of order entry	
DSP1520MOLC6	P15 SERIES Amplifier, 928-942MHz, 20-50W Input, 150W Output, 42A Current Draw	$2,678.00
	Replacement for DSP1520L1C1001. Requires R1684 Power Supply. Can be tuned to 100W Output at time of order entry	
DSRM60M	RM60M Astron Power Supply, 13.8VDC, 50A Continuous, 55A ICS	$702.00
DSRM50M	RM50M Astron Power Supply, 13.8VDC, 37A Continuous, 50A ICS	$516.00
CDQRDN9900	DPS-30 Duracomm, Filtered Power Supply, 13.8VDC, 30A Max	$314.00
DSP1020MOVPS	P10 SERIES, C5 Amplifier, 136-174MHZ, 20-50W Input, 100W Output, 13.8DC / 110 AC	$2,228.00
	Includes an integrated 110V AC Power Supply; Frequency is required at time of order	
DSP1020MOUPS	P10 SERIES, C5 Amplifier, 406-512MHZ, 20-50W Input, 100W Ooutput, 13.8DC / 110AC	$2,458.00
	Includes an integrated 110V AC Power Supply; Frequency is required at time of order	
DSP820MOJKPS	P8 SERIES, C5 Amplifier, 764-870MHZ, 20-50W Input, 80W Output, 13.8DC / 110AC	$2,637.00
	Includes an integrated 110V AC Power Supply	
DSP820MOLPS	P8 SERIES, C5 Amplifier, 928-942MHZ, 20-50W Input, 75W Output, 13.8DC / 110AC	$2,637.00
	Includes an integrated 110V AC Power Supply	

US VERSION

XPR™8380/8400 REPEATER
ACCESSORIES

RESELLER PRICES

MODEL NUMBER	DESCRIPTION		MSRP

Duplexers - All duplexers have female type "N" connectors.

Untuned Duplexers (for use with standard repeater) - Requires Tuning in the Field

HFD8188	VHF Duplexer, 144-155 MHz (minimum & maximum freq. separation 4.5 MHz/6 MHz)	$722.00	
HFD8189	VHF Duplexer, 155-162 MHz (minimum & maximum freq. separation 4.5 MHz/6 MHz)	$611.00	
HFD8190	VHF Duplexer, 162-174 MHz (minimum & maximum freq. separation 4.5 MHz/6 MHz)	$611.00	
DSCP10725UNTUNED	UHF Duplexer - Untuned 406-500 MHz (N-female 4-8 MHz spacing) Pre-tuned 460 MHz (Low) and 465 MHz (High	$368.00	
	Tuning instructions are included in the shipment and must be followed in order to keep the warranty in place		
HFE8400	UHF Duplexer, 406-450 MHz (minimum & maximum freq. separation 5 MHz)	$571.00	
HFE8401	UHF Duplexer, 470-495 MHz (minimum & maximum freq. separation 3 MHz)	$599.00	
HFE8454	UHF Duplexer, 490-527 MHz (minimum & maximum freq. separation 3 MHz)	$498.00	
Untuned Duplexers (for use with 100 Watt power amplifiers) - Requires Tuning in the Field			
9175300H01	VHF Duplexer (RoHS) 132-146MHz (5MHz separation RX or TX)	$1,518.00	
9175300H02	VHF Duplexer (RoHS) 144-160MHz (5MHz separation RX or TX)	$1,556.50	
9175300H03	VHF Duplexer (RoHS) 158-174MHz (5MHz separation RX or TX)	$1,518.00	
9175300H05	UHF Duplexer (RoHS) 403-435MHz (5MHz separation RX or TX)	$2,387.00	
9175300H06	UHF Duplexer (RoHS) 435-470MHz (5MHz separation RX or TX)	$1,556.50	
9175300H07	UHF Duplexer (RoHS) 470-494MHz (5MHz separation RX or TX)	$1,518.00	
9175300H08	UHF Duplexer (RoHS) 494-512MHz (5MHz separation RX or TX)	$1,518.00	
Tuned Duplexers (for use with standard repeater) - Must Specify Frequency for Tuning			
HFD8465	VHF Duplexer, 150-160 MHz (minimum & maximum freq. separation 4.5 MHz/6 MHz)	$611.00	
DSCP10725TUNED	UHF Duplexer - Tuned 406-500 MHz (N-female 4-8 MHz spacing)	$391.00	
0112004B04	N - Type Male to N - Type Male 24" (to connect repeater to external duplexer or preselector)	$124.63	
0112004U04	N - Type Male to BNC Male 24" (to connect repeater to external duplexer or preselector)	$79.20	
3082081X01	Right angle N-Type Male to straight N-Type Male 30" (to connect 100W PA to external duplexer/preselector)	$53.35	
Antennas- Contact Dealer Support Services for antennas			
Mounting Accessories:			
PMLE4476	Wall Mount Kit (includes wall mount bracket and screws)	$115.00	
PMLE4548	Rack Mount Duplexer/Filter Enclosure Kit (includes mounting screws)	$320.00	
Preselectors:			
HFD8461	VHF Preselector, 144-160 MHz	$336.00	
HFD8462	VHF Preselector, 160-174 MHz	$336.00	

HFE8459	UHF Preselector, 440-527 MHz			$780.00

To order Preselectors TUNED, place your order through Customer Care Services at 800-422-4210.

To order Preselectors UN-TUNED, order directly through Customer Care Services. Preselectors must be mounted externally when using an XPR™ 8300 Repeater.

All preselectors have female type "N" connector. A type "N" male to male connector is required for proper operation (0112004B04 or 0112004U04). The length

of the cable depends on your application. Call Customer Care Services to find a cable for your individual application or for additional preselector options.

Lightning Protection Recommendation Accessories:

DSISB50LNC2	RF SPD, 125-1000MHZ DC BLOCK BROADBAND BULKHEAD MT, NF ANT, NF EQUIP			$84.00

Coaxial Cable In-Line Arrestors:

RRX4032	Tower Mounting Hardware for Lightning Arrestor			$15.00
DSISB50LNC2MA	RF SPD, 125-1000MHZ DC BLOCK BROADBAND BULKHEAD MT, NM ANT, NF EQUIP			$84.00

Service, Programming Accessories and Cables:

	For MOTOTRBO CPS/RM model/pricing please click the link below:			
	https://docs.google.com/spreadsheets/d/1fXphrmVGAsO90UhN-Ijto5_HfuaYAcxPkAaVXFNtGt4/edit#gid=0			
PMKN4010	Mobile and Repeater Rear Programming Cable			Call for Pricing

US VERSION

XPR™ 8300/8400 REPEATER
ACCESSORIES

MODEL NUMBER	DESCRIPTION			MSRP
Service, Programming Accessories and Cables (continued):				
PMKN4016	Mobile and Repeater Rear Programming, Test and Alignment Cable			Call for Pricing
RKN4152	Battery Back-up Cable			Call for Pricing
PMLN5270	MOTOTRBO Connector Board Service Kit			Call for Pricing
Network Devices:				
DSJG411	HP MSR2003 AC ROUTER			$767.00
DSHPJ9782A	HP Procurve 2530-24 Ethernet Switch (Available to order via MOL only)			$356.00
General Accessories:				
6816814H01	MOTOTRBO Repeater Installation Guide			$22.00
6816810H01	MOTOTRBO Repeater Basic Service Manual			$33.00
6816811H01	MOTOTRBO Repeater Detailed Service Manual			$55.00
6880309T12	MOTOTRBO System Planner			$33.00
3087791G01	120V AC Line Cord			$22.00

US VERSION			**XRC 9100 Trunking Controller**					
			FOR MOTOTRBO™ CONNECT PLUS DIGITAL TRUNKING SYSTEMS					
RESELLER PRICES			**VHF/UHF/800/900 MHz**					
NOTICE: The Connect Plus XRC 9100 has been discontinued and is no longer available for purchase. The below model, software and accessory sections for this								

The XRC 9100 Controller Includes:

- 120 VAC Power Cable
- 3 ft.Ethernet Cable
- Quick Start Guide
- 19" Rack Mounting Kit

Please refer to the MOTOTRBO Connect Plus System Planner for more details on
system configurations and trunking features.

General Information:

The XRC 9100 is the central call processing equipment in MOTOTRBO™ Connect Plus digital trunking solutions. The XRC 9100 is a powerful multiprocessor computer designed to provide call processing and real-time resource management. The XRC 9100 controller is designed as an Internet Protocol (IP) device that can be configured for Connect Plus single site or multi-site trunking operation.

MOTOTRBO Connect Plus is the next generation professional digital trunking communications solution that provides more performance, productivity and value for your business. Connect Plus supports up to fifteen (15) repeaters per site, which provide twenty-nine (29) slots per site to be used as voice or data resources, and up to two hundred-fifty (250) sites when the XRC 9100 controller is ordered for multi-site operation. Connect Plus Trunking uses 2:1 TDMA technology with a control channel slot based architecture which provides the following key trunking features:

- PTT-ID	- User Priority Levels	- Emergency Call and Alert Operation	- Site Restrictions
- Dynamic Site Assignment	- Busy Queuing and Call Back	- Redundant Controller	- Network Wide All Call
- Site Registration	- Selective Call and Call Alert	- OTA Code Plug Transfer	
- Automatic Roaming	- Group Scan across Radio Zones	- Rotating Control Slots	

Note: For Connect Plus to operate in the UHF and VHF bands it requires at least one YG FB8 or FCC Auction Exclusive use channel for control channel @ each site.
Please refer to FCC 90.187 for additional regulatory compliance information.

Please refer to FCC 90.187 for additional regulatory complia

XRC 9100 Controller Models & Premium Software Features:

MODEL	DESCRIPTION				MSRP*
TT2653	XRC 9100 Single Site Trunking Controller				~~$48,078.00~~
TT2654	XRC 9100 Multi-Site Trunking Controller				~~$57,693.00~~
HKVN4303	XRC 9100 Multi-Site Upgrade Package				$9,615.00

HKVN4290	XRC Fast GPS Channel License						$619.00
TT3718	XRC NID Change License - Requires e-mail address, Serial Number, and new NID required at time of order.						$8,000.00

Ordering Requirements:

1. One XRC 9100 controller is required per trunking site.

2. If you are purchasing a new system, please include the text "0000" in the Network ID field.

3. If you are purchasing a system expansion, please provide the existing 4 digit (i.e. 0123) "NETWORK ID" when entering the order.

4. All XRC 9100 controllers interconnected for multi-site operation require to have the same NETWORK ID.

5. Existing NETWORK ID and XRC 9100 controller SERIAL NUMBER required when ordering XRC 9100 Multi-Site Upgrade Package (HKVN4303).

6. Uninterrupted Power Supply (UPS) backup required for continuous operation of XRC 9100 controller and networking equipment during power outages.

7. The XRC 9100 controller and other Connect Plus Trunking system equipment can be ordered as part of the Assembled Trunked System (ATS) program for staging at Motorola CCSI (Customer Center for System Integration).

8. Racks / cabinet equipment is required for system staging at CCSI.

9. Please refer to the Connect Plus System Planner and your Motorola ACES team representative for pre-sale support and system design considerations.

10. A site ID needs to be provided for service during the warranty period. To generate one, please fill out the ""CSP short form"" and send it back to Motorola at CCOF129@email.mot.com . You will be asked to provide a PO if the proper entitlement is not provided. The form and the instructions are available in: Motorola Online > Resource Center > Services > Warranty Information > Customer Support Plan (CSP) Short Form.

11. Enter one line item for each controller requiring an Upgrade.

12. When ordering an upgrade HKVN4294, please make sure to include the Connect Plus Network ID for the system, the Connect Plus Electronic Serial Number (TRxxxxxx) & e-mail in the appropriate fields for each controller in the order line item notes of the Connect Plus Upgrade Workbook found on MOL. The Serial Number is found via the Network Manager while connected to the specific controller. Not submitting the completed workbook to Motorola (as instructed in the workbook) will delay processing of the order. An e-mail containing the upgrade will be sent to the address entered in the order. Each upgrade is approximately 3M in size. If your e-mail account cannot manage this size file, a CD version of the upgrade will be mailed to you ONLY if HKVN4143 is ordered along with the XRC 9100 Field Upgrade Package.

Literature & Information (available on Motorola Online):

Connect Plus System Brochure	XRC 9100 Controller User and Installation Guide	Connect Plus Frequently Asked Questions
XRC 9100 Controller Specifications Sheet	Connect Plus System Planner	

Warranty:

Two (2) Year Standard Warranty. Note: Motorola offers an "up-lift" to standard warranty, providing two business day replacement. This service can be purchased anytime during Motorola Standard Warranty (equipment failures prior to uplift purchases are excluded from the two business day cycle time). For more information contact your Motorola Dealer or Motorola Sales Account Manager.

XRC 9000 Field Upgrades

MODEL	DESCRIPTION						MSRP
TT2308	XRC 9000 Field Upgrade Package (R1.0A)						#REF!
TT2391	XRC 9000 Field Upgrade Package (R1.1)						#REF!

HKVN4165	XRC 9000 Field Upgrade Package (R1.2.3); E-mail Only. Submission of the Upgrade Workbook is required Workbook				#REF!
HKVN4221	XRC 9000 Field Upgrade Package (R1.3); E-mail Only. Submission of the Upgrade Workbook is required. Workbook				#REF!
HKVN4228	XRC 9000 Field Upgrade Package (R1.4); E-mail Only. Submission of the Upgrade Workbook is required. Workbook				#REF!
HKVN4262	XRC 9000 Field Upgrade Package (R1.5); E-mail Only. Submission of the Upgrade Workbook is required. Workbook				#REF!
HKVN4294	XRC 9000 Field Upgrade Package (R1.6); E-mail Only. Submission of the Upgrade Workbook is required. Workbook				#REF!
MOL Download	XRC 9000 Field Upgrade (R1.7 and later) - MOL Resource Center >Software>Two-Way>MOTOTRBO>Connect Plus - Firmware				$0.00
	** It is mandatory to upgrade the MOTOTRBO™ XRC to release R1.6 before upgrading it to R1.7 (R2.6.0) or later releases.				

Questions?

Contact Motorola at 1-800-422-4210.

The Capacity Max Bridge is now available, learn more at:

http://www.motorolasolutions.com/capacitymaxbridge

US VERSION

XRC 9100 Trunking Controller
FOR MOTOTRBO™ CONNECT PLUS DIGITAL TRUNKING SYSTEMS

SUGGESTED RETAIL		**VHF/UHF/800/900 MHz**			
		Connect Plus Digital Trunking System			
		Site Equipment			

- The following equipment is included as a reference to help you build the Connect Plus sites. Final system configuration will be determined by the number of repeaters and specific site requirements.

- Proper site grounding and lightning protection are important considerations for safe and reliable operation of the Connect Plus trunking system. Refer to the Motorola Quality Standards Fixed Network Equipment Installation Manual R56 for more details.

- Please refer to the Connect Plus System Planner and your Motorola ACES team representative for pre-sale support and system design considerations.

NETWORKING EQUIPMENT:

MODEL	**DESCRIPTION**				**MSRP**
DSJG411	HP MSR2003 AC ROUTER				$767.00
DSHPJ9782A	HP Procurve 2530-24 Ethernet Switch (Available to order via MOL only)				$356.00
TDN1113	Ethernet Cable (50 ft).				$45.00
23844-00-00R	Cord Set 18AWG SVT 3Cond 7.5FT				$10.00

BACKUP POWER:

For XRC 9100 Controller and Networking Equipment

MODEL	DESCRIPTION	MSRP
DSSMART1000RM2U	Rack Mount Line Interactive Stand-By Power Supply (1kVA). Input: NEMA 5-15P (120V 15A) / Output: 6	$720.00
DSGXTR0900N007	UPS, GXT RACKMOUNT 1000VA/900W, 7 MIN RUNTIME 120V SOFTWIRED (7 MIN RUNTIME @ FULL LOAD)	$1,500.00
DSGXTR09001038	UPS, GXT RACKMOUNT 1000VA/900W,38 MIN RUNTIME 120V SOFTWIRED (38 MIN RUNTIME @ FULL	$2,389.00
DS201193G1L	Rack Mount Rail Kit for 4-Post Racks. Use for DSGXTR0900N007 and DSGXTR09001038 UPS Units.	$135.00
DS2POSTRMKITWM	Horizontal Rack Mount Kit for 2 –Post Installation. Use for DSSMART1000RM2U UPS.	$105.00

NOTE: When ordering UPSs and determining the CRSD date, please keep in mind that the battery warranty is voided if batteries are not put in service or charged within 4 months of ship date.

SITE AC DISTRIBUTION AND AC SURGE PROTECTION:

MODEL	DESCRIPTION	MSRP
BLN6200B	AC Power Strip, 6 outlet (No Surge Protection)	$94.00
DSOP820B	PDU, 120V HARDWIRE (8) 20A OUTLET PDU WITH TYPE 3 SAD PROTECTION	$966.00
DS1101378	RACK MT ADAPTER PLATE, 19 IN FOR DSOP820B, DSOP820B2 & DSNSOP820B	$62.00
DS11013781	RACK MT ADAPTER PLATE, 19 IN SCH FOR DSOP820B, DSOP820B2 & DSNSOP820B	$73.00

RACKS / CABINETS:

MODEL	DESCRIPTION	MSRP
DQ55053703	7 ft (84") 19" EIA (2 posts) 45 RU Open Frame Rack	$238.00
DQ46353705	7.5 ft (90") 19" EIA (2 posts) 51 RU Open Frame Rack	$650.00
DSTGT1133742	6.5 ft. Beige Cabinet (19" w x 78" h x 30"d) Square Punched Rails, Top and Side Panels, Vertical Rails.	$4,075.00
DSTGT1033742	7 ft. Beige Cabinet (19" w x 84" h x 30" d) Square Punched Rails, Top and Side Panels, Vertical Rails.	$4,315.00

REPEATER EQUIPMENT:

Please refer to the MOTOTRBO Fixed Equipment section for XPR 8300 / XPR 8380 / MTR 3000 repeaters and RF peripherals available for Connect Plus trunking operation.

US VERSION   XRT 9100 Connect Plus Gateway
FOR MOTOTRBO™ CONNECT PLUS DIGITAL TRUNKING SYSTEMS
RESELLER PRICES   VHF/UHF/800/900 MHz

NOTICE: The Connect Plus XRT 9100 has been discontinued and is no longer available for purchase. The below model, software and accessory sections

The XRT 9100 Gateway Includes:
- 120 VAC Power Cable
- 3 ft. Ethernet Cable
- Quick Start Guide
- 19" Rack Mounting Kit

Please refer to the MOTOTRBO Connect Plus System Planner for more details on
system configurations and trunking features.

General Information:
XRT 9100 Gateway is designed to perform protocol translation for equipment and applications wishing to interact with the MOTOTRBO™ Connect Plus digital trunking system.
XRT 9100 is an Internet Protocol (IP) based device that allows connectivity from authorized clients that are part of the Motorola Solutions Application Development Partner (ADP) Program.
The XRT 9100 Application Protocol Interface (API) is a published document available to all Motorola Solutions Application Development Partners.
The total number of Talk Paths registered by all clients cannot exceed the number of registered talk paths IDs licensed for the XRT 9100 which is a maximum of 750 with the 1.6 Release. Please refer to the XRT 9100 Gateway User Guide for Talk Path definition.
The number of licensed Talk Paths determines how many Group and Private IDs can be registered by all clients, but not the maximum number of simultaneous calls.
The maximum number of simultaneous calls on a single XRT 9100 has increased from 30 to 100 with the 1.6 Release.
R1.2 supports Emergency Alert to console and Network Wide All Call from console.

XRT 9100 Gateway Models:

MODEL	DESCRIPTION	MSRP
TT2657	XRT 9100 Gateway (No Registered ID)	~~$8,876.00~~
HKVN4305	XRT 9100 Connect Plus Talk Path 10-Pack (Used with TT2657 - now fulfilled via EID - 1.6 Release and above only).	$4,328.00
HKVN4306	XRT 9100 Connect Plus Talk Path 100-Pack (Used with TT2657 - now fulfilled via EID - 1.6 Release and above only).	$39,940.00
HKVN4578	CAPACITY MAX BRIDGE SERVICE LICENSE (E-mail required, see migration notes below in red).	$0.00

Ordering Requirements:
1. The XRT 9100 Gateway is only required on Connect Plus systems needing Avtec Scout™ or Genesis GW3-TRBO® (this may also be required for future ADP applications on Connect Plus).
2. Uninterrupted Power Supply (UPS) backup required for continuous operation of XRT 9100 Gateway and networking equipment during power outages.

3. The XRT 9100 Gateway and other Connect Plus Trunking system equipment can be ordered as part of the Assembled Trunked System (ATS) program for staging at Motorola CCSI (Customer Center for System Integration).

4. Racks / cabinet equipment is required for system staging at CCSI.

5. Please refer to the Connect Plus System Planner and your Motorola ACES/COEE team representative for pre-sale support and system design considerations.

6. When ordering an upgrade, please make sure to include the Connect Plus Network ID for the system, the Connect Plus Electronic Serial Number (TRxxxxxx) & e-mail in the appropriate fields for each controller in the order line item notes of the Connect Plus Upgrade + Workbook found on MOL. The Serial Number is found via the Network Manager while connected to the specific controller. Not submitting the completed workbook to Motorola (as instructed in the workbook) will delay processing of the order. An e-mail, containing the upgrade, will be sent to the address entered in the order. Each upgrade is approximately 3M in size. If your e-mail account cannot manage this size file, a CD version of the upgrade will be mailed to you ONLY if HKVN4143 is ordered along with the XRC 9000 Field Upgrade Package.

XRT 9100 for Connect Plus to Capacity Max Migration

1. A dedicated XRT 9100 Gateway is required at the existing connect plus site to allow bridged connection between the Connect Plus sites and Capacity Max sites

2. The Capacity Max Bridge (CMB) is a subscription software license (EID) required at Capacity Max site to enable bridged connection between Capacity Max and Connect Plus sites

3. The Capacity Max Bridge (CMB) subscription software license is now available to order at NO CHARGE!!

LICENSE NUMBER	DESCRIPTION	MSRP
HKVN4578A	CAPACITY MAX BRIDGE SERVICE LICENSE	$0.00

4. No Talkpath License is required on XRT 9100 for Connect Plus to Capacity Max Bridged Operation

5. The minimum Connect Plus system release to use the CMB is R 1.8 and above

US VERSION

Literature & Information (available on Motorola Online):

XRT 9100 Gateway User Guide

Connect Plus System Planner

Warranty:

Two (2) Year Standard Warranty. Note: Motorola offers an "up-lift" to standard warranty, providing two business day replacement. This service can be purchased anytime during Motorola Standard Warranty (equipment failures prior to uplift purchases are excluded from the two business day cycle time). For more information contact your Motorola Dealer or Motorola Sales Account Manager.

Questions?

Contact Motorola at 1-800-422-4210.

XRT 9000 Field Upgrades

MODEL	DESCRIPTION		MSRP
HKVN4166	XRT 9000 Field Upgrade Package (R1.2.3); E-mail Only. Submission of the Upgrade Workbook is required	Workbook	#REF!
HKVN4222	XRT 9000 Field Upgrade Package (R1.3); E-mail Only. Submission of the Upgrade Workbook is required.	Workbook	#REF!
HKVN4229	XRT 9000 Field Upgrade Package (R1.4); E-mail Only. Submission of the Upgrade Workbook is required.	Workbook	#REF!
HKVN4263	XRT 9000 Field Upgrade Package (R1.5); E-mail Only. Submission of the Upgrade Workbook is required.	Workbook	#REF!
HKVN4295	XRT 9000 Field Upgrade Package (R1.6); E-mail Only. Submission of the Upgrade Workbook is required.	Workbook	#REF!
HKVN4261	XRT 9100 10 Registered Talk Path IDs (License Bundle Only - Used with TT2657 - 1.5 Release only).		$3,462.00
HKVN4264	XRT 9100 100 Registered Talk Path IDs (License Bundle Only - Used with TT2657 - 1.5 Release only).		$31,952.00

MOL Download	XRT 9000 Field Upgrade (R1.7 and later) - MOL Resource Center >Software>Two-Way>MOTOTRBO>Connect Plus - Firm						$0.00		
	** It is mandatory to upgrade the MOTOTRBO™ XRT to release R1.6 before upgrading it to R1.7 (R2.6.0) or later releas								
For technical training of Motorola products, please visit:									
https://learning.motorolasolutions.com/									

US VERSION

XRI 9100 Telephone Interconnect Gateway
FOR MOTOTRBO™ CONNECT PLUS DIGITAL TRUNKING SYSTEMS

RESELLER PRICES   **VHF/UHF/800/900 MHz**

NOTICE: The Connect Plus XRI 9100 has been discontinued and is no longer available for purchase. The below model, software and accessory

The XRI 9100 Gateway Includes:
- 120 VAC Power Cable
- 19" Rack Mounting Kit
- 3 ft. Ethernet Cable
- Quick Start Guide

General Information:

XRI 9100 enables connectivity between a Connect Plus system and the telephone network.

XRI 9100 Telephone Interconnect Gateway supports up to sixteen (16) simultaneous telephone lines (PSTN/PBX).

XRI 9100 Telephone Interconnect Gateway supports Landline to Radio/Radio to Landline/Landline to Talkgroup operation.

XRI 9100 Telephone Interconnect Gateway supports Half Duplex operation.

XRI 9100 Telephone Interconnect Gateway is supported in Connect Plus Release R1.5 and above.

With the Connect Plus 1.7 Release, the XRI can now connect to two different types of SIP Gateways (one at a time):

  - SIP to PSTN or PBX Gateway. At least one SIP gateway device is required to interface PSTN or PBX phone lines with the IP network.

   (The Cisco SPA8800 is an approved and validated device).

  - SIP Digital Telephony Gateway. Via the validated Cisco Unified Communications Manager, also known as Call Manager or CUCM.

   Connection to SIP Digital Telephony Gateway requires the SIP-10 or SIP-20 feature license.

Please refer to the MOTOTRBO Connect Plus System Planner and XRI 9100 User Guide for more information.

US VERSION

XRI 9100 Gateway Models & Premium Software Features:

MODEL	DESCRIPTION				MSRP	
TT2743A	XRI 9100 Telephone Interconnect Gateway - IP Address Required at time of order				~~$81,000~~	

HKVN4391	SIP-10 Telephony License - supports 10 simultaneous calls. E-mail address required.		$1,300	
HKVN4392	SIP-20 Telephony License - supports 20 simultaneous calls. E-mail address required.		$2,470	

Ordering Requirements:

1. One XRI 9100 Gateway is supported per Connect Plus system. Requires IP Address at time of order.

2. SIP gateway devices (Cisco SPA 8800) must be purchased separately. One SPA8800 support 4 telephone lines.

3. SIP Digital Telephony Gateway requires the SIP-10 or SIP-20 telephony license

4. A Key Manager File is required for both SIP Gateway types (including SPA8800); please contact Technical Support 800-927-2744 with the SIP Gateway
   IP Address(es) and they will open a case where a custom Key Manager File will be created for you.

Literature & Information (available on Motorola Online):

XRI 9100 User Guide

XRI 9100 Quick Reference Guide

XRI 9100 Specifications Sheet

Connect Plus System Planner

Warranty:

Two (2) Year Standard Warranty. Note: Motorola offers an "up-lift" to standard warranty, providing two business day replacement. This service can
be purchased anytime during Motorola Standard Warranty (equipment failures prior to uplift purchases are excluded from the two business day
cycle time). For more information contact your Motorola Dealer or Motorola Sales Account Manager.

XRI 9100 Field Upgrades

MODEL	DESCRIPTION		MSRP	
MOL Download	XRI 9100 Field Upgrade (R1.7) - MOL Resource Center >Software>Two-Way>MOTOTRBO>Connect Plus - Firmware		$0.00	
HKVN4296	XRI 9100 Field Upgrade (R1.6)		#REF!	

Questions?

Contact Motorola at 1-800-422-4210.

For technical training of Motorola products, please visit:

https://learning.motorolasolutions.com/

SIREN AND LIGHTS INTEGRATION MODULE

for APX4500, APX6500 and APX7500 mobile radios

SUGGESTED RETAIL

General Information:

The Siren and Lights Interface Module connects new or existing third party light and siren systems to Motorola's APX7500/APX6500 mobile radios.

This solution allows the user to control all in vehicle radio, siren, and light functions from an 03, 07 or 09 APX control head to fit any response scenario.

Features:

EASE OF INSTALLATION:	Connects to APX mobile with 1 cable. Connects to OEM sirens with 1 or 2 cables
TWO-WAY MOBILE SUPPORT:	Compatible with APX 7500 and 6500 TDMA capable radio and feature set.
THIRD-PARTY SIREN AND LIGHT:	Compatible with Code 3®, Federal Signal, Whelen® Engineering
QUICK SET-UP:	USB Programming utility available.
CONTROL HEAD COMPATIBILITY:	Compatible with APX O3, O7, and O9 control heads
CONSOLIDATES PA AUDIO:	Supports single microphone for two-way audio and PA audio.
INPUTS/OUTPUTS:	4 dedicated inputs for auxiliary functions and OEM sensors

Notes:

THE SIREN AND LIGHTS INTERFACE MODULE IS COMPATIBLE WITH REMOTE-MOUNTED APX7500, APX6500, APX6500LI and APX4500 MOBILE RADIOS.

CONTROL HEADS SUPPORTED: O9, O7, O3; AS WELL AS 02 and 05 WHEN USED WITH KEYPAD MICROPHONE

IF UPGRADING FIELDED UNIT, PLEASE REFER TO THE UPGRADE ORDERING GUIDE FOR ADDITIONAL INSTRUCTIONS

Options: TO COMPLETE AN ORDER YOU MUST MAKE ON (1) CHOICE PER EACH STEP

Model:	Description		MSRP
		STEP 1:	
#REF!	SIREN AND LIGHTS INTEGRATION MODULE		$690.00
	The module includes the Module to Radio cable, power cable and GPIO cable		

			STEP 2:				
#REF!	ADD: INTERFACE KIT IK-A1WB						$295.00
	Compatible with: Whelen Cencom Sapphire, Cantrol, Cantrol WC (includes internal siren interface module)						
#REF!	ADD: INTERFACE KIT IK-E2 (Z3)						$45.00
	Compatible with: Code3 Z3						
#REF!	ADD: INTERFACE KIT IK-A1WA						$450.00
	Compatible with: Cencom Gold (includes external siren interface module)						
	Aftermarket part number: DDN1896A						
#REF!	ADD: INTERFACE KIT IK-A1 (GREY)						$45.00
	Compatible with: Whelen CenCom Grey						
	Aftermarket part number: DDN1778A						
#REF!	ADD: INTERFACE KIT IK-C1F (SS2000) Min order Qty 100pcs						$295.00
	Compatible with: Federal Signal Smart Siren SS2000, SM, Premium Vision, Vision (includes external siren interface module)						
	Aftermarket part number: DDN1898A (Min 100)						
#REF!	ADD: INTERFACE KIT IK-C1C (RLS)						$295.00
	Compatible with: Code3 RLS (includes external siren interface module)						
	Aftermarket part number: DDN1899A						
			OPTIONAL:				
#REF!	ADD: PROGRAMMING KIT FOR SLIM						$60.00
	Includes Programming Cable and CD (Only one Kit is required per shop)						

US VERSION				Coverage Map Generation Services					
				(CCDT Request)					
RESELLER PRICES				**GENERAL INFORMATION**					

Motorola Solutions provides informational coverage maps to our partners deploying MOTOTRBO, MOTOTRBO NITRO or ASTRO P25 Systems. The typical Coverage map will provid

GENERAL INFORMATION:

Provisions :

Pricing below includes up to two iterations of maps of up to 6 sites (alternate scenarios with different frequency bands, hardware configurations,
number of sites, site locations etc. that are not part of the baseline design require a new HKLN4495A order)

This cost includes maps for up to 6 sites per iteration
If there are more than 6 sites, there will need to be additional quantities of this part number added (for example up to 18 sites order Qty. 3, up to 24 sites order Qty. 4, etc.)
The two iterations must be completed within 90 days of receiving the first set of maps

Contact:
If you have an FO# that includes this model number below
OR need additional information please send an email to michael.reid@motorolasolutions.com, ats.support@motorolasolutions.com,

REQUESTING COVERAGE MAPS:
Step 1: Place the HKLN4495A order through Partner Hub using the following partnerhub.motorolasolutions.com
      Document the 10-digit MOL Order Number that begins with 3xxxxxxxxx (Note - the order has to be fully processed and will then appear on Partner Hub / MOL)
Step 2: Submit request for Coverage Maps to CCDT via the following link --   Coverage Map Request Link
      You should select "Channel Partner" when prompted to request support. A confirmation email from CCDT will be sent once the request has been submitted with the subject "ACTION REQUIRED….".
      Provide the 10-digit MOL Order Number when submitting the coverage request
Step 3: Once you submit the CCDT google form request you will receive an email from CCDT with the subject heading "ACTION REQUIRED….."
      Within the email there is a link to complete the "Sites Sheet" via a google sheet. This is where you would provide the Site Name / Latitude and Longitude Coordinates / Antenna Heights and Types
      Once we have all of the site information we will assign a resource

Turn around time is 5 business days from the day the Coverage Request has been submitted using the link above, along with all the supporting site information.
Additional system information may be requested, if the information is not provided in the initial request. This may impact turn around time.

MOTOTRBO NITRO coverage maps will be generated for locations with base transceivers located outside buildings.

Pricing

RESELLER PRICES   **Coverage Map**

MODEL	DESCRIPTION			MSRP
HKLN4495A	Coverage Map Generation Servi			$835.00

US VERSION

REPEATER INTERFACE
COMMUNICATIONS KIT™

Please note: The Repeater Interface Communications Kit has been discontinued and is no longer available for purchase. The below selections for these kits have been retained for reference purposes only. Some accessories may be available for purchase.

The Repeater Interface Communications Kit Model Includes:

- For use with CDM750, CDM1250 & CDM1550
- Selectable Hang Time
- PL, DPL, CSQ
- Uni-Directional or Bi-Directional Repeater Operation
- Singleband and Crossband Operation
- Transparent Operation
- Remote Repeater Set-Up and Knock Down
- LED Indicators for Repeater Enable, COR and Repeater Set-Up
- Front Panel Control for Repeater Enable and Set-Up
- Interface Box, Mounting Bracket and all required Cables

MODEL	DESCRIPTION	MSRP
~~HLN3333~~	~~Repeater Interface Communications Kit (includes manual)~~	~~$ 329.00~~

General Accessories:

HKN9019	16 Pin Conductor Cable - same as HKN9969 (3 Ft. long enhanced connectors)	$	14.44
HKN9969AR	Accessory for Repeater Interface Communications Kit - additional 16 conductor cable (3 Ft. long) for connectio	$	35.50

Manuals:

6880901Z79-B R.I.C.K. Service & Programming Manual (most current issue includes MMR-062)		$	5.67

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US VERSION

RESELLER PRICES   **MODELS & OPTIONS**

Please note: The MTR3000 Satellite Receiver has been discontinued and is no longer available for purchase. The below software and accessory sections for this receiver will be retained for reference purposes

		MSRP
Software:		
RVN5115	Portable, Mobile, and Repeater Customer Programming Software (CPS) Package - Software package includes CPS, Air Tracer, Tuner, Repeater Diagnostic Control, and the MOTOTRBO System Planner. 3 Year Subscription Package Software is compatible with Windows XP & Windows Vista (Home and Professional versions) and Windows 7; support for Windows 2000 ended 6/30/09. Note: Software requires a license agreement and is	$265.00
DDN9957	HI-SPEED USB CABLE 6FT (TYPE A -B)	$20.00

Kits & Accessories: MTR3000 Field Replaceable Units (FRUs)

All Field Replacement Units (FRUs) are available through Customer Care and Service Division (RPSD) 1-800-927-2744.

FRU MTR3000 Satellite Receivers:		
DLN6776	FRU: MTR3000 RECEIVER EXCITER FRU	$100.00
DLN6777	FRU: MTR3000 RECEIVER PA FRU	$100.00

SPEAKERS/TEST CABLE:		
HSN1006	EXTERNAL SPEAKER	$104.00
0185180U01	CABLE FOR EXTERNAL SPEAKER	$18.25
30009493001	RECEIVER AUDIO TEST CABLE	$65.25

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US VERSION

BATTERY REVERTING CHARGER

FOR USE WITH MOTOROLA

RESELLER PRICES

MTR2000 BASE STATIONS

Please note: The L1883 battery charger has been discontinued and is no longer available for purchase. The below selections for these kits have been retained for reference purposes only. Some accessories may be available for purchase.

These battery reverting charger units charge and maintain the radio battery bank in a float type application. The system provides automatic reverting to a battery bank when main AC power fails and also provides separate charging capability.

BASIC PACKAGE INCLUDES:

- Auto Transfer Circuit   - Float and Automatic Equalize Circuitry

- Low Voltage Disconnect   - Output Current Indicator

- Stand Alone Box   - Temperature Compensation Capability (optional)

- Auto Equalize   - Charger Failure Indicator

- Battery "On" Indicator   - Rack Mountable

- Overvoltage Protection & Indicator

MODEL	DESCRIPTION	MSRP
~~L1883~~	~~Battery Reverting Charger, 14-volt (12-volt nominal) (for 30 Watt, 40 Watt and Receive Only models)~~	~~$1,619.00~~
L1884	Battery Reverting Charger, 28-volt (24-volt nominal) 25-100 Watt	$1,619.00

Peripherals:		
~~CDN6226A~~	~~Cable Interface, Station to Charger~~	~~$66.15~~
CDN6227A	Cable Interface, Battery to Charger	$85.70
TDN9879A	Temperature Sensor	$40.00

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US VERSION		VXR-7000 DESKTOP REPEATER						
		VERTEX STANDARD						
RESELLER PRICES		**VHF & UHF**						

Please note: The VXR-7000 Repeaters have been discontinued and are no longer available for purchase. The below selections for these repeaters have been retained for reference purposes only.

VXR-7000 Desktop Repeater Features:

- 12.5/25 kHz Switchable Channel Spacing

- 16 Channels

- Output Power 10~50 Watts Adjustable

- Programmable Busy Channel Lock Out

- Programmable Busy Timer Lock Out

- CWID

- CTCSS / DCS Codes

- Automatic DC Power Supply Back Up

- 100% Continuous Duty Cycle

The available channel stepping frequency ranges for the VXR-7000 are 2.5kHz, 5kHz, 6.25kHz, 10kHz, and 12.5kHz

Repeater Package Items

Untuned duplexers for the VXR-7000 are available.

The duplexers must be order separately.

The desktop microphone must be ordered separately.

Repeater CPS is downloadable from MOL.

Warranty Policy

Repeater warranty is 3 Years. For warranty repair, repeater must be sent to Vertex Standard directly. Please contact Vertex Standard at 1-800-2Vertex. Vertex Accessory warranty is 1 year. For warranty, please contact Motorola Customer Service at

Service Repair Policy

VXR-7000 repeaters are supported by Motorola's 45 Day DOA Policy. For 45 day DOA radios, please contact Motorola's Customer Service at 1-800-927-2744. After 45 days, please contact Vertex Standard directly for all repair services at 1-800-2Vertex for the required repair request form. All service charges will require credit card payment.

Return Policy

These products are supported by the Motorola Return Policy. All product must be returned with factory box, packing materials, owner's manual & warranty cards. Contact Motorola Customer Service at 1-800-927-2744 for return

Post Sales Support

For post-sales technical inquiries and support needs, please contact Vertex Standard directly at 1-800-2Vertex.

MODEL	DESCRIPTION			MSRP		
			STEP 1:			

Select One (1) of the following Desktop Repeater Models						
A13670010	VXR-7000VC PKG-1; 50W 150-174 Mhz, 16 Ch			$1,650.00		
A13680014	VXR-7000UD PKG-1; 50W 450-480 Mhz, 16 Ch			$1,650.00		
			STEP 2:			
AAF13X001	MD-12A8J Mobile Desktop Microphone			$102.00		
			STEP 3:			
All duplexers have female type "N" connectors.						
Select One (1) Untuned Duplexer						
XUFIP0002	Untuned VHF Duplexer for VXR-7000, 148-160 MHz			$410.00		
XUFIP0001	Untuned UHF Duplexer for VXR-7000, 440-480 MHz			$410.00		
			STEP 4:			
Select cable option if duplexer was ordered above.						
AAA21X001	CT-68 Duplexer Installation Cable Kit			$63.00		
MODEL	**DESCRIPTION**			**MSRP**		
General Accessories:						
AAF13X001	MD-12A8J Mobile Desktop Microphone			$102.00		
AAA21X001	CT-68 Duplexer Installation Cable Kit			$63.00		
XUFIP0002	Untuned VHF Duplexer for VXR-7000, 148-160 MHz			$410.00		
XUFIP0001	Untuned UHF Duplexer for VXR-7000, 440-480 MHz			$410.00		
A06420002	VPL-1 Programming Cable			$87.00		

Service information is in the GR Series Service Manual 6880903Z42 and RSS programming information is in the 6880903Z43 which can be ordered separately. The only Repeater Controller that requires GM300 RSS is the HLN8388.

RESELLER PAGES

MIP 5000 Console General Information:

The MIP 5000 VoIP Radio console is designed to provide customers an affordable solution
to transmit dispatch quality voice over their existing Multicast enabled Ethernet network,
The MIP 5000 radio console connects up to 100 users with flexible licensing that is available
with 1, 4, 8, 12, 24, and 48 channel software options. In addition, up to 128 radio resources can
be connected to the network and configured in the Console System Database Manager (CSDM).
These configuration files can be saved on each operator position to allow the dispatcher to
access and control different combinations of radio resources (up to 48 at a time).

MIP 5000 consists of Gateways which connect the radios to the Network and Operator Position components including: MIP
5000 application software, Personal Computer (PC), and Audio accessories

Gateways

There are 4 types of gateways available in a MIP 5000 system to interface to radios: Local, Tone, Digital, and MOTOTRBO. Gateways have a one to one relationship to radios. One gateway is required for each radio controlled.

Local Gateway L3482 controls radios, typically Mobiles in a Tray, via Microphone and Speaker connection and will support up to 16 frequency select (depending on radio capability).

Radio Interface Cables:
• Prewired cable for CDM Family: DDN6338
• Prewired cable for MCS2000: DDN6699
• Generic radio cable for use with XTL family: DDN6340 (Requires field install of XTL accessory connector)
• Map universal cable for use with MOTOTRBO/XPR family: PMKN4018 (Requires field install of DB25 for local gateway)

Tone Gateway L3483 controls base stations or repeaters with tone control signaling which will support up to 16 frequency select (depending on radio capability) via 600 Ohm lease lines. In addition, the tone gateway will also support E&M signaling.

DIU With a tone gateway connected to the 4 wire interface on a DIU, the MIP 5000 can talk/listen, change frequency and, select coded/clear. However, MIP 5000 does not support the ACIM link functionality of the DIU.

Digital Gateway L3484 acts as a virtual control head for specific Motorola radios or Consolettes via the SB9600 protocol. MIP 5000 will display the Alias ID if the individual Subscriber is configured to send it. MIP 5000 will provide the dispatcher access to the same number of frequencies the radio is capable of.

Mobiles supported are:
• APX 7500 Mobile in a tray (05 Control Head, Remote Mount)
• MCS2000 Model III
• Spectra/Spectra Plus Consolette W9

• ASTRO XTL5000 Consolette W9
• CDM1550 LS/LS+ - Requires Remote Kit (RLN4802) and Remote Cable Kit (RKN4077)

MIP 5000 Release	APX 7500 Firmware Version
R04.01.00	R09.00.00 or later
R04.01.01	R09.00.00 or later
R04.02.00	R10.00.00 or later

MOTOTRBO Gateway L3598 acts as a virtual control head for the MOTOTRBO XPR4550 control station via the XCMP protocol. MIP5000 will display the Alias ID when in analog or TRBO digital mode. MIP5000 will provide the dispatcher access to the same number of frequencies the radio is capable of. MOTOTRBO system types supported are:
• Conventional
• IP Site Connect
• Linked Capacity Plus
• Capacity Plus
• Connect Plus - Requires Connect Plus System Release 1.4b

MIP 5000 Release	XPR 4550 Firmware Version	XPR 5550 Firmware Version
R03.00.00	1.7.x	N/A
R03.00.01	1.7.x	N/A
R04.00.00	1.8.x	N/A
R04.01.00	1.9.x	N/A
R04.01.01	1.11.x	N/A
R04.02.00	1.12.x	R02.30.01

Network
It is highly recommended that customers intending to use MIP 5000 in Public Safety situations use a dedicated network for dispatching. For non public safety situations, a MIP 5000 can be placed on an existing customer network. Network must support multicast addressing and be QoS enabled. For complete network requirements, see Specification Sheet on MOL or EYES.

MIP™ 5000 VoIP RADIO CONSOLE

Models

RESELLER PRICES

Personal Computer (PC)
It is highly recommended that customers intending to use MIP 5000 in Public Safety situations purchase the TT2833 Motorola certified HP desktop computer. If not purchasing Motorola computers, see Specification Sheet on MOL for Recommended Minimum Computer Specifications. R04.02.00 supports Windows 7 Professional Service Pack 1 (32or 64 bit) and Windows 8.1 Professional (64-Bit). For Information Assurance Customers, the TT2833 is still the only certified solution.

ORDERING REQUIREMENTS
* You must also order a DDN9867 MOTOTRBO Direct Connect Cable to connect the MOTOTRBO Gateway to the XPR 4550 or XPR 5550 Mobile *

The MIP 5000 gateways do not ship with punch blocks or cables for connecting to base stations or radios. These must be ordered separately or provided by the customer. See the Accessories section below for cables that can be used for connecting to various radios.

Headset Jackbox

Every MIP 5000 operator position requires either a MIP 5000 USB Basic (Basic no longer available) or an Enhanced headset Jackbox. The Jackbox is needed for all standard (non USB) accessories. Each position requires a minimum of 1 and can support a maximum of 3 of any combination of Jackboxes. TT05522AA is the option for the Enhanced headset Jackbox.

A headset(s) may be used with the MIP 5000 Console. Each headset must be connected to a MIP 5000 USB Basic (Basic no longer available) or Enhanced Jackbox. A headset consists of two parts, a base and a top. A choice of two bases (CDN6281 and CDN6282) and several tops is provided. The MIP 5000 supports a maximum of two headsets per operator position.

Upgrades

Upgrades to R04.02.00 are available at no charge. Labor for upgrade installation is not reimbursable. To order contact System Support Center at 800-221-7144, option 4 on the call tree and request that a software case be opened.

Existing System Expansion

All new orders for Software and Gateways will ship with the latest release software – R04.02.00.
Adding Gateways: If adding gateways onto an existing R04.01.01 system or earlier, gateways will automatically downgrade during the installation process to match the software release running in the system.

Adding Operator Positions: If adding new operator positions to an existing R04.01.01 system or earlier, you will be required to upgrade the entire system (all Operator positions, CSDM and gateways) to R04.02.00. All operator positions and gateways in a MIP 5000 system must run the same version of software.

Instant Recall Recorder (IRR)

The Instant Recall Recorder (IRR) software with MIP 5000 allows users to record audio digitally on the MIP 5000 Operator position. Operator TX audio, Select and Unselect RX audio, Telephone Call Director Audio or any combination may be recorded.

If PC is...	Order	Includes:
...TT2538A MIP 5000 Certified PC	DDN1612	IRR Software & License, Soundcard, and PC Speakers
...Customer PC w/o Speakers	DDN1612	IRR Software & License, Soundcard, and PC Speakers
...Customer PC with Speakers	DDN1611 & DDN1118	IRR Software & License, Soundcard

Note: MIP 5000 with IRR on a laptop is not a supported configuration Link to price pages; Dual Instant Recall Recorder

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Pre-Install Support

Motorola now offers MIP 5000 Installers an exclusive conference call with a knowledgeable Technical Support consultant prior to going on site. If you previously have not installed a MIP 5000 system, we highly recommend this call at no charge to you to ensure a successful install. Motorola will cover the first 30 Minutes of the call, any additional support beyond the 30 Minutes will follow the standard MIP 5000 support process. Call 1-800-221-7144 option 2,3,3.

	Network Equipment	

Model Number	Description	MSRP
CLN1836	HP Switch 2610-24	$2,250.00

MIP™ 5000 VoIP RADIO CONSOLE

Models & Accessories

RESELLER PRICES

Model Number	Description	MSRP
	Gateways:	
L3482AC	MIP5000 VoIP Local Gateway PS California Compliant - Provides one MIP 5000 Local Gateway. Each gateway is capable of supporting one local control radio. Punch blocks and cabling for connecting to the radio are not included in the ~~L3482AC. An Ethernet cable (not included) is also required for each L3482AC~~	$798.00

L3482AC. An Ethernet cable (not included) is also required for each L3482AC

L3483AC	MIP 5000 VoIP Tone Gateway PS California Compliant - Provides one MIP 5000 Tone Gateway. Each gateway is capable of supporting one tone remote controlled base station. Punch blocks and cabling for connecting to the station are not included in the L3483AC. An Ethernet cable (not included) is also required for each L3483AC.	$798.00
L3484AC	MIP 5000 VoIP Digital Gateway PS California Compliant - Provides one MIP 5000 Digital Gateway. Each gateway is capable of supporting one SB9600-capable radio. Punch blocks and cabling for connecting to the radio are not included in the L3484AC. An Ethernet cable (not included) is also required for each L3484AC	$798.00
L3598AC	MIP5000 VoIP MOTOTRBO Gateway - Provides one MIP 5000 MOTOTRBO Gateway. Each gateway is capable of supporting one XPR4550 or XPR 5550 radio. Punch blocks and cabling for connecting to the radio are not included in the L3598AC. An Ethernet cable (not included) is also required for each L3598AC.	$798.00
DDN8671	15 Ft Null Modem Cable DB9 F/F 1 cable required per system to configure the gateway	$13.00
DDN8672AC	Spare Power Supply for MIP 5000 Gateway w/ Power Cable California Compliant	$146.00

MIP 5000 Software Channels:

L3485	MIP5000 VoIP Dispatch SW 1 Ch. - Provides the software application and licenses for one MIP 5000 1 Ch. Dispatch console. Allows a dispatcher to access and control one MIP 5000 Local, Tone, Digital, or MOTOTRBO Gateway. The PC, microphone, speakers and headset are not included and must be provided separately.	$1,500.00
L3486	MIP5000 VoIP Dispatch SW 4 Ch. - Provides the software application and licenses for one MIP 5000 4 Ch. Dispatch console. Allows a dispatcher to access and control up to four MIP 5000 Local, Tone, Digital, or MOTOTRBO Gateways.The PC, microphone, speakers and headset are not included and must be provided separately.	$2,500.00
L3487	MIP5000 VoIP Dispatch SW 8 Ch. - Provides the software application and licenses for one MIP 5000 8 Ch. Dispatch console. Allows a dispatcher to access and control up to eight MIP 5000 Local, Tone, Digital, or MOTOTRBO Gateways The PC, microphone, speakers and headset are not included and must be provided separately	$6,500.00

L3499	MIP5000 VoIP Dispatch SW 12 Ch. - Provides the software application and license for one MIP 5000 12 Ch Dispatch console. Allows a dispatcher to access and control up to 12 MIP 5000 Local, Tone,Digital, or MOTOTRBO Gateways.The PC, microphone, speakers and headset are not included and must be provided separately.	$10,500.00
L3567		$15,500.00
	MIP5000 VoIP Dispatch SW 24 Ch. - Provides the software application and USB Hasp Key for one MIP5000 24-Channel dispatch console. Allows a dispatcher to access and control up to 24 MIP5000 Local, Tone, Digital, or MOTOTRBO Gateways. The PC, microphone, speakers, and headset are not included and must be provided separately.	
L3630		$25,000.00
	MIP5000 VoIP Dispatch SW 48 Ch. - Provides the software application and USB Hasp Key for one MIP5000 48-Channel dispatch console. Allows a dispatcher to access and control up to 48 MIP5000 Local, Tone, Digital, or MOTOTRBO Gateways. The PC, microphone, speakers, and headset are not included and must be provided separately.	

MIP 5000 Options for Software:		
TT05522	MIP5000 Enhanced Model USB Headset Jackbox	$575.00

MIP™ 5000 VoIP RADIO CONSOLE

Models & Accessories

RESELLER PRICES

Model Number	Description	MSRP
MIP 5000 Software Channels:		
TT2194	Expansion software from 12 channel to 24 channel capability	$5,500.00
TT2193	Expansion software from 8 channel to 24 channel capability	$9,500.00
TT2192	Expansion software from 4 channel to 12 channel capability	$8,500.00
TT2191	Expansion software from 4 channel to 24 channel capability	$13,000.00
TT2225	Expansion software from 8 channel to 12 channel capability	$4,500.00
TT2745	Expansion software from 4 channel to 48 channel capability	$23,000.00
TT2746	Expansion software from 8 channel to 48 channel capability	$19,000.00

TT2747	Expansion software from 12 channel to 48 channel capability	$15,000.00
TT2748	Expansion software from 24 channel to 48 channel capability	$10,000.00

Note: Orders place for Expansion Software must be accompanied by telephone call to System Support Center (SSC) to open an entitlement case. Before your MIP 5000 Expansion Software order can ship you must call Support Center at 800-221-7144, option 4on the call tree and request a software case be opened. Be prepared to provide the Factory Order (FO) # and the Serial number of currently installed software as well as the new FO# for Expansion SW.

Demo Equipment:

L3544	MIP5000 4 Ch. Demo Software	$750.00

The 4 channel MIP 5000 Demo Software provides software to dealers at a significant discount. This discount is made available to dealers who want to set up a working MIP 5000 system for Customer demo purposes. The offer is limited by the number of dealership offices To complete the demo system, the following components need to be ordered:

1) Up to 4 MIP 5000 Gateways (L3482 local , L3483 tone, L3484 digital, L3598 MOTOTRBO)

2) DDN8671 Null Modem cable for programming the gateway.

3) DDN9492   USB Headset Jackbox,

4) B1914 Desktop Gooseneck Microphone.

5) Mobile radio with radio interface cables to connect the gateway to the radio

6) A desktop or laptop computer meeting MIP 5000 specifications

7) a set of PC Speakers

8) Subscriber to demonstrate RX and TX audio

L3615	MIP 5000 1 Channel MOTOTRBO Demo Kit	$750.00

Kit Includes:

1) 1 Channel MIP 5000 Software

2) 1 MIP 5000 MOTOTRBO Gateway

3) 1 MIP 5000 MOTOTRBO Direct Connect Cable

Limited to 1 Kit Per Dealer Site Location

Computers:

TT3225	Z2 MINI WORKSTATION 258G 8G NON RET	$2,500.00

DDN1244	SW Based IRR USB HASP with License, Sound Card, and Speakers for Windows 7 Kit includes software based Instant Recall Recorder (IRR) CD, USB HASP protection key, and Sound Blaster XFI Xtreme sound . A set of PC speakers are included to facilitate the playback audio from the telephone and radio lines.	$2,935.00
CDN6673	Set of 2 PC Speakers	$46.00
DSTG191	TECH GLOBAL EVOLUTION SERIES 19INCH NON TOUCH (4:3 Aspect Ratio)	$1,398.00
DSEV191	TECH GLOBAL EVOLUTION SERIES 19INCH WITH TOUCH (4:3 Aspect Ratio)	$1,598.00
DSTG221	TECH GLOBAL EVOLUTION SERIES 22INCH NON TOUCH (Wide, 16:9 Aspect Ratio)	$2,498.00
DSEV221	TECH GLOBAL EVOLUTION SERIES 22INCH WITH TOUCH (Wide, 16:9 Aspect Ratio)	$3,378.00

Audio:

DDN9493	MIP5000 Enhanced Model USB Headset Jackbox	$575.00
	Supports 1 Plantronics two prong headset base and quick disconnect top, 1 footswitch	
	BLN6732 and 1 gooseneck Microphone B1914, also provides port for Call Director,	
	logging Recorder or External Pager port.	
B1914	MCC Series Desktop Gooseneck Microphone	$250.00
	Provides one desktop style microphone. Includes transmit and monitor buttons, an 18" gooseneck shaft	
	and a 10 foot cable. Compatible for use near CRT monitors.	
BLN6732	Foot, Switch Tradition	$135.00

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MIP™ 5000 VoIP RADIO CONSOLE

Accessories

RESELLER PRICES

Model Number	Description	MSRP
MOTOTRBO Gateway Radio Interface Cable:		
DDN9867	MOTOTRBO XPR4550 and XPR 5550 Direct Connect Cable	$159.00
Digital GW Radio Interface Cables:		

DDN1463	APX 7500 Mobile Direct Connect Cable	$230.00
DDN8350	MCS2000 III Direct Connect Cable	$200.00
DDN8351	Consolette W9 Direct Connect Cable	$100.00
DDN8352	CDM1550 Series Direct Connect Cable	$100.00
Local GW Radio Interface Cables:		
DDN6338	Radio Interface Cable 4 Use with MAXTRAC, M1225, SM50, SM120, CDM1550 - For connecting MAXTRAC, M1225, SM50, SM120, CDM750, CDM1250, and CDM1550 family radios with Local Junction Box (DDN6337) and TRC/DC Remote	$72.00
DDN6340	Generic Radio Cable with Unterminated Bare Leads - For use with Local Junction Box (DDN6337) and TRC/DC Remote Adapters (L3276/L3277). Provides 10 Ft. cable with DB 25 connector on one end	$50.00
DDN6699	Radio Interface Cable For the MCS2000	$138.00
Headset Tops: (pick at least 1 headset top)		
RMN5077	Supraplus Single Muff Headset	$110.00
RMN5078	Supraplus NC Single Muff Headset	$149.00
RMN5079	Supraplus Dual Muff Headset	$117.00
RMN5080	Supraplus NC Dual Muff Headset	$139.00
Headset Bases: (1 per operator position)		
RLN6098	HDST Module Base w/ PTT, 15' Cbl	$210.00
RLN6099	HDST Module Base w/ PTT, 25' Cbl	$242.00
RackMount Kit:		
DDN8900	MIP5000 Rackmount Kit (Holds maximum of 2 gateways)	$225.00

US VERSION

MONITORING & CONTROL NETWORK (MCN) FOR MIP 5000 CONSOLE

RESELLER PRICES

The MIP 5000 console system now supports Auxiliary I/Os via CTI's Monitoring ControlNetwork Remote Comparator Display (MCN RCD) Client Server Software. This software provides real-time monitoring and control for a wide range of devices including doors,alarms, light switches, and other general purpose Auxiliary I/O applications. In addition,the MCN RCD system supports comparator/voting displays at the MIP 5000 console operator position. The MCN RCD Client Server Software is an IP based solution and can run on the same network as the MIP 5000 console. The MCN RCD system consists of two parts: The MCN RCD Server Software with HIB-IP Module and the specific interface module for the application. The interface module(s) can be General Purpose I/Os, Comparator module, or a combination of the two. The paired solution between the MIP 5000 console and the MCN RCD Client Server Software can support up to 192 inputs and 128 outputs.

Ordering Requirements:

STEP 1:

Order the MCN RCD Software with HIB-IP, DDN1388 – this will allow up to 4 MIP 5000 operator positions (clients) to share the I/O module status. If more than 4 operator positions are required, than the MCN SW Lic Opt Client Expansion for 4 Add'l Clients, DDN1295 is required.

STEP 2:

Order 1 power supply CDN6116 with every HIB-IP Module.

STEP 3:

Order the appropriate modules for the application. A maximum of 16 modules can be supported per HIB-IP.

- For General Purpose Aux I/Os, order DDN1385 (GPIO). Each DDN1385A can control 12 inputs and 8 outputs.
- For interfacing to ASTRO-TAC Comparators, order CDN6119 (AIB).
- For interfacing to SPECTRA-TAC Comparator, order CDN6121 (CIB).

STEP 4:

Order 1 power supply, CDN6116, for every 4 modules ordered in Step 3.
- Example 1: If you order 2 DDN1385 and 2 CDN6119, then order 1 CDN6116.
- Example 2: If you order 3 DDN1385 and 2 CDN6121, then order 2 CDN6116.

STEP 5:

Order the same number of network cables as the Quantity of modules ordered in Step 3. The following Network cable lengths are available:
- CABLE ASSY NETWORK 9 INCHES, CDN6123
- CABLE ASSY NETWORK 3 FT, CDN6124
- CABLE ASSY NETWORK 10 FT, CDN6125
- CABLE ASSY NETWORK 25 FT, CDN6126
- CABLE ASSY NETWORK 100 FT, CDN6127

Note: If rack mounting, the 9 inch cable should be used from module to module. To connect between rackmount shelves, the 3 FT cable should be used.

STEP 6:

Order 2 Network Terminator's, CDN6115, for every HIB (DDN1388) ordered in Step 1.

STEP 7:

Order appropriate cabling for modules:

For each GPIO and CIB module ordered in Step 3, order:
- 1 PUNCH BLOCK DUAL 25 PAIR, CDN6118

• 1 CABLE ASSY 25 PR M-NONE 25FT, CDN6135

And 1 of the cables below:

          • CBL ASSY 25 PR MALE-MALE 10 FT, CDN6129

                  OR

          • CBL ASSY 25 PR MALE-MALE 25 FT, CDN6130

For each AIB module ordered in Step 3, order CBL ASSY AIB COMPARATOR 10 FT, CDN6131

Order 1 CABLE KIT HIB PC AT/XT 6 FT, DDN6132 for every system

STEP 8:

It's recommended to order the appropriate manual for modules ordered in Step 1 and Step 3, manuals are not included with Modules.

Manuals for Modules in Step 1 – Both manuals are needed for DDN1388

• HIB HARDWARE GUIDE, CDN6110

• MCN SERVER SOFTWARE MANUAL DDN1402

Manuals for Modules in Step 3

          • GPIO HARDWARE GUIDE, DDN1386

          • AIB HARDWARE GUIDE, CDN6107

          • CIB HARDWARE GUIDE, CDN6109

STEP 9:   (Optional)

Order the appropriate quantity of rackmount shelves for modules ordered in Step 1 and Step 3.

• DDN1387 is available to rackmount the MCN RCD HIB MODULE. Each rackmount will
support 1 DDN1388 (Step 1) and two additional GPIO, AIB or CIB modules (Step 3).

• Additional rackmount shelves for the GPIO, AIB or CIB modules ordered in Step 3, can be
purchased with part number CDN6112. Each CDN6112 can support up to 4 modules.

MODEL NUMBER	DESCRIPTION	MSRP

MCN Modules

DDN1388	MCN RCD Software and HIB-IP Module	$7,000.00
DDN1385	MCN GPIO-1208C Input/Output Module	$1,075.00
CDN6119	AIB ASTROTAC Interface Module	$1,900.00
CDN6121	CIB Comparator Interface Module	$775.00

Software Expansion

DDN1295	MCN SW LIC OPT Client Expansion for 4 Additional Clients	$2,765.00

Power Supply

CDN6116	Power Supply MCN120 VAC	$84.00

Network Cables and Terminators

CDN6123	Cable Accessory Network, 9 IN	$21.00
CDN6124	Cable Accessory Network, 3 FT	$21.00
CDN6125	Cable Accessory Network, 10 FT	$21.00
CDN6126	Cable Accessory Network, 25 FT	$38.00
CDN6127	Cable Accessory Network, 100 FT	$92.00
CDN6115	Network Terminator (Standard 78K Systems)	$10.00

Parallel Input/Output Cables

CDN6129	Cable Accessory, 25 PR Male-Male, 10 FT	$36.00
CDN6130	Cable Accessory, 25 PR Male-Male, 25 FT	$55.00

Serial Cables

CDN6132	Cable Kit HIB PC AT/XT, 6 FT	$30.00
CDN6131	Cable Accessory AIB Comparator, 10 FT	$55.00

Manuals

CDN6110	HIB Hardware Guide	$20.00
DDN1402	MCN Server Software Manual	$28.00
DDN1386	GPIO Hardware Guide	$20.00
CDN6107	AIB Hardware Guide	$20.00
CDN6109	CIB Hardware Guide	$20.00

Rack Mounting

| DDN1387 | MCN Accessory Rack Mount Kit Dual A + B | $75.00 |
| CDN6112 | Rack Mount Quad Size A | $78.00 |

US VERSION

DEALER PRICING - AGENT MODEL (Motorola Invoices End customer)

GENERAL INFORMATION

WAVE is a Software as a Service SaaS offering that doesn't require any advanced setup or quoting. There are multiple subscription types with WAVE:

WAVE PTT App

WAVE Two-Way Radio

WAVE PTT Dispatch

WAVE Critical Communications Feature Set

WAVE PTT LMR Interop Add-on

For Wave device registration, please visit: www.waveoncloud.com

WARRANTY

WAVE is a best effort service. Support is available 8X5 for customers with a current subscription.All pricing is based a Per User Per Month (PUPM)

Warranty Service, please contact Motorola Technical Support at 800-927-2744 # 3, 5, 3.

MODEL NUMBER	DESCRIPTION	MSRP
	WAVE Standard Features	
	WAVE PTT Mobile App (for Android & iOS)	
N/A	Wave PTT Mobile App - Monthly subscription	$ 8.00
	Optional Add Ons	
N/A	WAVE PTT LMR Interop Add On	$ 3.00
N/A	WAVE Streaming Video Mobile Add on - Monthly Subscription	$ 14.00
	WAVE PTT Dispatch	
N/A	WAVE Dispatch - Monthly Subscription	$ 32.00
	Optional Add Ons	
N/A	WAVE PTT LMR Interop Add On	$ 3.00
N/A	WAVE Streaming Video Dispatch Add on - Monthly Subscription	$ 130.00
	TLK 100	
	WAVE Two-Way Radio (TLK100) Month to Month Plan	
	End Customer Device Cost (One-time)	$ 350.00
	Monthly WAVE Service Subscription	$ 25.00
	WAVE Two-Way Radio (TLK100) 30 Month Plan	

	TLK Monthly Hardware Fee ($0 after 30 months)	$ -			
	Monthly WAVE Service Subscription	$ 25.00			
	TLK 150				
	WAVE Two-Way Radio (TLK150) Month to Month Plan				
	End Customer Device Cost (One-time)	$ 450.00			
	Monthly WAVE Service Subscription	$ 25.00			
	WAVE Two-Way Radio (TLK150) 30 Month Plan				
	End Customer Device Cost (One-time)	$150 (billed by partner)			
	TLK Monthly Hardware Fee ($0 after 30 months)	$ 10.00			
	Monthly WAVE Service Subscription	$ 25.00			
	Optional Add Ons				
N/A	WAVE PTT LMR Interop Add On - **REDUCED PRICING STARTING 10/08/21**	$ 3.00			
	WAVE MOTOTRBO Radio (XPR 7000e, XPR 5000e, SL 7000e Series)				
N/A	MOTOTRBO XPR 7000e, XPR 5000e, SL 7000e series Monthly Subscription (New	$ 8.00			
	WAVE SafeGuard Features				
	WAVE PTT Mobile App (for Android & iOS)				
N/A	Wave PTT Mobile App with SafeGuard - Monthly subscription	$ 13.00			
	Optional Add Ons				
N/A	WAVE Streaming Video Mobile Add on - Monthly Subscription	$ 14.00			
	WAVE PTT Dispatch				
N/A	Wave PTT Dispatch with SafeGuard - Monthly Subscription	$ 70.00			
	Optional Add Ons				
N/A	WAVE Streaming Video Dispatch Add on - Monthly Subscription	$ 130.00			
	TLK 100				
	WAVE Two-Way Radio (TLK100) Month to Month Plan				
	End Customer Device Cost (One-time)	$ 350.00			

	Monthly WAVE Service Subscription	$ 30.00	
	WAVE Two-Way Radio (TLK100) 30 Month Plan		
	TLK Monthly Hardware Fee ($0 after 30 months)	$ 10.00	
	Monthly WAVE Service Subscription	$ 30.00	
	TLK 150		
	WAVE Two-Way Radio (TLK150) Month to Month Plan		
	End Customer Device Cost (One-time)	$ 450.00	
	Monthly WAVE Service Subscription	$ 30.00	
	WAVE Two-Way Radio (TLK150) 30 Month Plan		
	End Customer Device Cost (One-time)	$150 (billed by partner)	
	TLK Monthly Hardware Fee ($0 after 30 months)	$ 10.00	
	Monthly WAVE Service Subscription	$ 30.00	

ION Seamless

N/A	ION Seamless Voice Handover License - Monthly subscription	$ 8.00	

LMR Interoperability

	LMR Interop Gateway		
~~TT3182A~~	~~WAVE Gateway~~	~~$ 650.00~~	
TT3705A	WAVE Gateway	$ 850.00	
	LMR Interop Managed Services		
HKVN4830A	TIER 1 LMR Multitentant Gateway **HP Prodesk 400 G5 or equivalent**1	N/A	
HKVN4831A	TIER 2 LMR Multitentant Gateway **HP DL360 Gen10 or equivalent**2	N/A	
HKVN4832A	TIER 3 LMR Multitentant Gateway **HP DL380 or equivalent**3	N/A	
HKVN4848A	ONBOARDING OF ROIP GATEWAY	N/A	

US VERSION

WAVE

DEALER PRICING - RESELLER MODEL (Motorola invoices Reseller, Reseller Invoices end customer)

GENERAL INFORMATION

WAVE is a Software as a Service SaaS offering that doesn't require any advanced setup or quoting. There are multiple subscription types with WAVE:

For Wave device registration, please visit: www.waveoncloud.com

WARRANTY

WAVE is a best effort service.   Support is available 8X5 for customers with a current subscription.All pricing is based a Per User Per Month (PUPM)

Warranty Service, please contact Motorola Technical Support at 800-927-2744 # 3, 5, 3.

MODEL NUMBER	DESCRIPTION	MSRP
WAVE Standard Features		
	WAVE PTT Mobile App (for Android & iOS)	
N/A	Wave PTT Mobile App - Monthly subscription	$ 8.00
	Optional Add Ons	
N/A	WAVE PTT LMR Interop Add On - **REDUCED PRICING STARTING 10/08/21**	$5 $3
N/A	WAVE Streaming Video Mobile Add on - Monthly Subscription	$ 14.00
	WAVE PTT Dispatch	
N/A	WAVE Dispatch - Monthly Subscription	$ 32.00
	Optional Add Ons	
N/A	WAVE PTT LMR Interop Add On - **REDUCED PRICING STARTING 10/08/21**	$5 $3
N/A	WAVE Streaming Video Dispatch Add on - Monthly Subscription	$ 130.00
	WAVE Two-Way Radio (TLK100/150)	
N/A	WAVE Two-Way Radio - Monthly subscription	N/A
N/A	WAVE Two-Way Radio 2 Year contract - Monthly subscription	$ 35.00
	Optional Add Ons	
N/A	WAVE PTT LMR Interop Add On - **REDUCED PRICING STARTING 10/08/21**	$5 $3
WAVE SafeGuard Features		
	WAVE PTT Mobile App (for Android & iOS)	
N/A	Wave PTT Mobile App with SafeGuard - Monthly subscription	
	Optional Add Ons	

N/A	WAVE Streaming Video Mobile Add on - Monthly Subscription		
	WAVE PTT Dispatch		
N/A	Wave PTT Dispatch with SafeGuard - Monthly Subscription		
	Optional Add Ons		
N/A	WAVE Streaming Video Dispatch Add on - Monthly Subscription	$ 130.00	
	WAVE Two-Way Radio (TLK100/150)		
N/A	WAVE Two-Way Radio 2 Year contract - Monthly subscription		
	*Software version R2.0 of the TLK devices is needed for this package		
Other			
	WAVE MOTOTRBO Radio (XPR 7000e, XPR 5000e, SL 7000e Series)		
N/A	MOTOTRBO XPR 7000e, XPR 5000e, SL 7000e series Monthly Subscription (New in MOTOTRBO	$ 8.00	
	LMR Interop Managed Services		
HKVN4830A	TIER 1 LMR Multitentant Gateway **HP Prodesk 400 G5 or equivalent**1**	N/A	
HKVN4831A	TIER 2 LMR Multitentant Gateway **HP DL360 Gen10 or equivalent**2**	N/A	
HKVN4832A	TIER 3 LMR Multitentant Gateway **HP DL380 or equivalent**3**	N/A	
HKVN4848A	ONBOARDING OF ROIP GATEWAY	N/A	
TT3705A	WAVE Gateway		
WAVE Critical Communications Features			
	WAVE PTT Mobile App (for Android & iOS)		
N/A	Wave PTT Mobile App and Critical Communications - Monthly subscription	$ 20.00	
	Optional Add Ons		
N/A	WAVE Streaming Video Mobile Add on - Monthly Subscription	$ 14.00	
	WAVE PTT Dispatch		
N/A	Wave PTT Dispatch And Critical Communications - Monthly Subscription	$ 120.00	
	Optional Add Ons		
N/A	WAVE Streaming Video Dispatch Add on - Monthly Subscription	$ 130.00	
	WAVE Two-Way Radio (TLK100) - TO BE AVAILABLE IN R3.0*		
N/A	WAVE Two-Way Radio - Monthly subscription	$ 45.00	
N/A	WAVE Two-Way Radio 2 Year contract - Monthly subscription	$ 45.00	
	* WILL BE SUPPORTED WHEN TLK100 R3.0 IS RELEASED, TO BE ANNOUNCED		

	LMR Interop Managed Services		
Pending	LMR Multitentant Gateway **HP Prodesk 400**	N/A	
Pending	LMR Multitentant Gateway **HP DL360**	N/A	
Pending	LMR Multitentant Gateway **HP DL380**	N/A	

*TIERED PRICING APPLIES PER PRICING PLAN AND NOT PER RESELLER ACCOUNT. PRICING PER SUBSCRIBER PER TIER APPLIES AS STEPS

**1- TIER 1 Minimum Requirement

**2- TIER 2 Minimum Requirement

**3- TIER 3 Minimum Requirement

LEX L11

MISSION CRITICAL CERTIFIED FOR ATT/FIRSTNET NETWORK/VERIZON

The LEX L11 Mission-Critical LTE Device is designed with first responders in mind; it's the result of our tireless quest to understand the way you actually work.

Every feature and function is thoughtfully considered, from the rugged, easy to operate design to the always loud and clear audio to the advanced end to end

secure mobile platform and the enhanced accessibility provided by a suite of accessories.

Rugged and durable yet streamlined and slim, you can count on the LEX L11 to perform when it's needed most.

When hardware, software, and accessories work seamlessly together, the result is a device that works seamlessly for you.

RESELLER PRICE PAGES

Standard Package Includes:

Ruggedized LEX L11 Handset with Android 11 OS

5.0" touch screen

Standard - 2500 mAh removable battery (10 hours)

Charging / Data cable

Heavy-Duty 6W AC charger

Quick Start guide

1 Year Warranty

UNIQUE DESIGN WITH UNIQUE APPLICATIONS

INTUITIVE CONTROLS MAKE OPERATION NATURAL	**ORDERING EXAMPLE OF LEX L11**
BEST-IN-CLASS AUDIO QUALITY AND PERFORMANCE	*LINE ITEM 1:*
OUTPERFORMS EVEN IN THE HARSHEST ENVIRONMENTS	1. HK2108A: LEX L11 HANDHELD
END-TO-END SECURE MOBILE PLATFORM	1a. QA07392AA: ALT: IMPRES2 Li-Ion 5000 mah Battery (OPTIONAL)
RADIO COLLABORATION	1b. VA00898AA: 3YR ESSENTIAL SERVICE
ACCESSORIES SUITE	*LINE ITEM 2:*
	2. HKVN4631A: 3 YEAR SOFTWARE SUBSCRIPTION
	Each LEX L11 Order should include quantity 1 of HKVN4631A to ensure customers have access to future software releases.
	Quantity 1 is sufficient for any quantity of devices, but must be included on every order.
	PLEASE NOTE AN EMAIL ADDRESS MUST BE ENTERED WHEN ORDERING HKVN4631A ON EVERY ORDER.

LEX L11 LTE DEVICE RESOURCES: https://www.motorolasolutions.com/en_us/products/lte-user-devices/lexl11.html#tabproductinfo

Model:	Description		MSRP	
	STEP 1: MODEL			
HK2108A	LEX L11 HANDHELD	APC: 790	$1,000.00	
	STEP 2: BATTERY OPTIONS (OPTIONAL)			
	If no battery option is selected, the LEX L11 will ship with the standard 2500 mAH battery.			
	Selecting this option replaces the standard battery and battery cover with the high capacity battery and battery cover.			
QA07392AA	ADD: High Capacity Battery & Back Cover	APC: 790	$ 50.00	
	STEP 3: OTHER DEVICE OPTIONS (OPTIONAL)			
	Select one of these options if required. NOTE: The Black options (QA02850ZT) is not stocked at the Distribution Center, so longer lead times will be incurred for this device.			
	Note: The Black option (QA02850ZT) is not stocked at the Distribution Center, so longer lead times will be incurred for this device			
	LEXL11 TRADE AGREEMENT ACT MODEL			
QA02850UM	THIS OPTION IS FOR CUSTOMERS THAT REQUIRED COMPLIANCE WITH THE TRADE AGREEMENT ACT	APC: 790	$ 100.00	
	LEXL11 BLACK COVERT MODEL			
QA02850ZT	THIS CONFIGURATION INCLUDES BLACK EMERGENCY BUTTON, NO GREEN RING ROUND THE PTT BUTTON OR CAMERA AND NO WHITE LINE OR +/- ON THE TALKGROUP ROCKER	APC: 790	$ 50.00	
	LEXL11 BLACK COVERT TRADE AGREEMENT ACT MODEL			

QA08225AA	THIS OPTION IS FOR CUSTOMERS THAT REQUIRED COMPLIANCE WITH THE TRADE AGREEMENT ACT, AND ARE INTERESTED IN BLACK COVERT MODEL		APC: 790	$ 100.00
	STEP 4: SFS OPTIONS (MUST SELECT ONE)			
	The LEX L11 has choices for service & repair coverage levels.			
	Select Essential Service with fast repair turnaround time,			
	add on Accidental Damage to protect your investment, or choose the standard one year warranty.			
VA00898AA	3YR ESSENTIAL SERVICE		APC: 185	$ 38.00
VA00906AA	3YR ESSENTIAL SERVICE W ACCIDENT DAMAGE		APC: 185	$ 90.00
VA00899AA	5YR ESSENTIAL SERVICE		APC: 185	$ 74.00
VA00907AA	5YR ESSENTIAL SERVICE W ACCIDENT DAMAGE		APC: 185	$ 180.00
QA06507AC	DEL: NO ESSENTIAL STANDARD WARRANTY APPLIES		APC: 185	
	STEP 5: SOFTWARE SUBSCRIPTION (MUST BE ORDERED)			
	Note: *This software must be ordered or the device will not have access to software updates*			
	Qty 1 per order is sufficient for any qty of devices, but every order must include this line item.			
HKVN4631A	3 YEAR SOFTWARE SUBSCRIPTION		APC: 206	
	ADDITIONAL SOFTWARE CAPABILITIES			
	SOFTWARE MULTI PERSONA CAPABILITY LICENSE			
HKVN4856A	Secure Multi-Persona capability enables the creation of multiple cryptographically and temporally isolated personas on a single device.		APC: 790	$1,000.00
	AFTERMARKET ACCESSORIES			
HN001154A01	Standard Battery Back Cover		APC: 790	$12.00
PMNN4545A	Battery IMPRES2 LIION 2500		APC: 453	$99.75
HN001155A01	High Capacity Battery Back Cover		APC: 790	$15.00
PMNN4546A	Battery IMPRES2 LIION 5000		APC: 453	$137.81
PMPN4349A	Charger Desktop Multi Unit IMPRES 2 1 Display EXT PS US (12 SLOT) (Each slot can accommadate a device with standard or high capacity battery OR a standalone standard or H	APC: 785	$1,620.00
PMPN4359A	Charger Desktop Dual Unit IMPRES 2 EXT PS NA (Includes 2 charging slots: 1 slot accommodates the device with either standard or high capacity battery; the other slot accomm	APC: 785	$108.00
CB000756A01	CABLE,1000 MM,LEX L11 USBA TO USBC Works with wall charger PS000150A351 (purchased separately)		APC: 785	$20.00
CB000754A01	CABLE,1000 MM,LEX L11 USBC TO USBC Works with wall charge PS000278A01 (purchased separately).		APC: 790	$40.00
HN001197A01	MICRO SD PLUG (package of 15)		APC: 790	$10.00
HN001195A01	NANO SIM DOOR TRAY (PACKAGE OF 5)		APC: 790	$10.00
PMLN7779A	Vehicular Charging Cable		APC: 785	$64.80
PMLN7845A	Carry Holster (The holster includes a Peter Jones stud. Please select one of the following Peter Jones Attachment clips for the holser)		APC: 271	$54.00
PMLN7540	3.5mm earbud with inline microphone and push-to-talk		APC: 607	$24.84
PMLN7541	3.5mm two-wire earpiece with translucent tube		APC: 607	$74.52
PMLN7912	Accessory Kit, CHGR Vehicular, with Suction Base (INcludes a vehicular cradle and Ram mount. Vehicular charging Cable (PMLN7779A) should be ordered separately)		APC: 608	$108.00
GMDN0497A	PETER JONES BELT DOCK 38MM (this belt dock can be used with belts 38mm in width)		APC: 607	$12.42
GMDN0566AC	PETER JONES BELT LOOP 50MM AND DOCK (Includes a leather loop for belts up to 50mm in width)		APC: 607	$30.24
WALN4307A	PETER JONES SCREW MOUNT (Used with garments that accommodate screw-to-fit docks)		APC: 607	$19.44
GMDN0386A	CARRY CASE ASSEMBLY, CLAMSHELL (Sew-on dock for mounting on uniforms, body armor, and other clothing types)		APC: 607	$14.04
PS000278A01	PS WALL 100-240V FIXED BLADE US/JP PPS L6 USB-C *Use this Wall Charger with CB000754A01 Quick Charging Wall Cable*		APC: 785	$23.76
PS000150A31	PS WALL 240VAC UNIVERSAL US/JPN ADAPTER 5VDC/1.5A L6 USB-A DETACHABLE *Use this Wall Charger with CB000756A01 Standard Wall Charging Cable*		APC: 785	$16.20
PMLN8298A	WP300 WIRELESS BLUETOOTH CONTROL PUSH-TO-TALK POD		APC: 372	$115.00
PMLN8401A	WP300 WIRELESS BLUETOOTH PUSH-TO-TALK POD WITH TRANSLUCENT TUBE EARPIECE		APC: 372	$150.00
PMLN8332A	VEHICLE MOUNT FOR WP300		APC: 742	$30.00
	MSI DEVICE APPLICATIONS			
LEX L11	**Please contact the Product Manager: michael.medvedev@motorolasolutions.com**			
WAVE Tactical	**Please contact the Product Manager: matthew.dedecker@motorolasolutions.com**			

KODIAK/EPTT	**Please contact the Product Manager: michael.medvedev@motorolasolutions.com**					
CRYPTR MICRO	**Please visit the CRPTR MICRO PCAT Page https://aem-prod-author.motorolasolutions.com/content/msi/catalog/dup/products/cryptr_micro/cryptr_micro.print.html?wcmmode=disabled**					
			RESOURCES INFORMATION FOR LEX L11			
	SALES REFERENCE MATERIALS:					
	LEX L11 PRODUCT DETAIL PAGE: www.motorolasolutions.com/lexl11					
	MARKETING AND SALES COLLATERAL: www.motorolasolutions.com/sales					
	Log in using core ID and password then navigate to the LEX L11 product detail page					

US VERSION

VML 750

LTE VEHICLE MODEM

VML750 LTE Vehicle Modem harnesses the power of Verizon 3G/4G LTE and Band 14 Public Safety LTE, providing high speed data with the priority, control, security and performance required by Government & Public Safety agencies and may also be used to empower employees in operations-critical roles at business and industrial enterprises.

RESELLER VERSION

UNIQUE DESIGN
Supports 2 SIM cards for Verizon 3G/4G LTE, Private LTE B20 network and Public Safety LTE B14 for FirstNet
Roof-mounted external antennas with Multiple-In-Multiple-Out (MIMO) configuration for extend range and data speed
Mobile WiFi 802.11b/g/n 2.4 GHz Access Point supports up to 32 simultaneous users with 164 ft (50 m) line-of-sight range
Flexible mounting options for installation in a mass transit bus, school bus, utility truck, patrol car, fire apparatus or ambulance.
Built-in GPS with vehicle tracking, route optimization and integration of Computer Aided Dispatch (CAD) services
MIL-STD 810G rated ruggedized design withstands heat, cold, rain, humidity, dust and vibration
IP66 sealed for protection against tight dust and powerful water jets
Wired Connectivity: 1 Ethernet port (10/100 Mbps, RJ-45) and 1 USB 2.0 port
Optional CRYPTR FIPS-140-2 compliant security storage module
APPLICATION EXAMPLES
Mass Transit Busses and Trains - real time location tracking with live video feed or internet access for passengers
School Bus - real time location tracking with live video feed and student boarding and departure record
Utility Truck - high speed work ticket updates with instant status reports
Private security patrol car - real time location tracking, live video and inspection reports
Ambulance - access patient records, medical history, insurance information and transmit vital statistics while still in route
Limousine Service - provide Wi-Fi connection for high profile clients, especially for international business travelers who need data service

For more information, please visit: http://www.motorolasolutions.com/en_us/products/lte-user-devices/vml750.html

Sample Configuration for Verizon Wireless 3G/4G Network		
Line 1	F0025	VML750 LTE VEHICULAR MODEM
1A	VA00190AA	VML750 VSM Hardware Option for R3.2
1B	VA00192AA	VML750 Verizon Wireless Software version R3.2

1C	VA00042AA	RJ45 LAN Cable
1D	VA00864AA	SFS: 2 YEAR SERVICE FROM THE START: BRONZE
Line 2	HKVN4256A	Verizon Wireless Software License
Line 3	T1740	VML750 MDT SOFTWARE
Line 4	F6789	VML 750 Antenna Kit
4A	VA00072AA	VML 750 Antenna Verizon Wireless 12 ft

MODEL	Description	MSRP
	Main Model	
F0025	VML750 LTE VEHICULAR MODEM	$ 700.00
	1. Hardware Version (Required)	
VA00190AA	VML750 VSM OPTION FOR R3.2	$ 1,000.00
	2. Software Version (Required)	
VA00192AA	VML750 SW VZW R3.2 (requires HKVN4256A)	$ -
	3. LAN Cable Options (choose 1 option)	
VA00042AA	RJ45 LAN Cable Option	$ 25.00
VA00045AA	USB Cable Option for VML750	$ 40.00
	4. Add: Extended Warranty Service	
VA00860AA	**SFS: 3 YEAR SERVICE FROM THE START: ESSENTIAL PACKAGE** the time of device purchase) and rapid in-house product repair through Motorola's support centers and world-class service	$ 135.00
VA00864AA	**SFS: 2 YEAR SERVICE FROM THE START: BRONZE** time of device purchase) and rapid in-house product repair through Motorola's support centers and world-class service	$ 100.00
	Software License (Required)	
HKVN4256A	Verizon Wireless Software License	$ 450.00
HKVN4257A	Public Safety LTE Band 14 License	$ 300.00

HKVN4258A	Public Safety LTE Band 14 Upgrade License for switching from Verizon to work exclusively on a PSLTE B14 network.	$	300.00
T1740	VML750 Mobile Data Terminal Software	$	-
	NOTE: For service on Motorola-provided Public Safety LTE Networks (example: Harris County), PS LTE SIM cards need to be ordered separately. Please ask your Channel Account Manager to connect you with the LTE Product Management to confirm if a SIM card purchase is necessary, and to discuss 2FF and/or 3FF SIM Profile Options. Price per SIM Profile Option is $50 each. Volume discounts may apply.		
	Antenna Kits (Required)		
F6789	VML 750 Antenna Kit	$	-
VA00072AA	VML750 Antenna Verizon Wireless 12 ft	$	225.00
VA00070AA	VML750 Antenna Verizon Wireless 17 ft	$	250.00
VA00131AA	Add Band 14 Antenna to Verizon Wireless 12 ft option	$	90.00
VA00132AA	Add Band 14 Antenna to Verizon Wireless 12 ft option	$	100.00
VA00133AA	Band 14 only 12 ft option	$	180.00
VA00134AA	Band 14 only 17 ft option	$	195.00
VA00135AA	Add Verizon Wireless to Band 14 antenna - 12 feet option	$	120.00
VA00136AA	Add Verizon Wireless to Band 14 antenna - 17 feet option	$	140.00
VA00137AA	Band 14 and Verizon Wireless antenna - 12 feet option	$	300.00
VA00138AA	Band 14 and Verizon Wireless antenna - 17 feet option	$	335.00

US VERSION

TLK 150

WAVE MOBILE

PRICES — LTE / Wi-Fi

Standard Package Includes:
- Wideband Compact Microphone (PMMN4129A)
- LTE Dash/Glass Mount Antenna (AN00358A01)
- GNSS Dash/Glass Mount Antenna (AN00359A01)
- 10 ft Power Cable (HKN4137B)
- 3 Year Essential Repair and Radio Software

Main Radio Features:

Feature	Value
Number of Talkgroups	96
Display	Monochrome
Menu Navigation Buttons	Yes
Front Programmable Buttons	2
Channel Up / Down Buttons	Yes
Control Station Operation	Yes
GPS	Yes
Wideband Audio	Yes
Dedicated Emergency/SOS Button	Yes
Dedicated Contact Button	Yes
WiFi	Yes
Cloud Device Management Capability	Yes

Software Features Included with WAVE Subscription:

WAVE SW Package Options	WAVE	WAVE SAFEGUARD
PTT (Private and Group Calls)	Yes	Yes
Presence (ON/OFFLINE)	Yes	Yes
Instant Personal Alert	Yes	Yes
Priority Talkgroup Scanning	Yes	Yes
Broadcast Calls	Yes	Yes
Geolocation	Yes	Yes
Emergency Calling and Alert	N/A	Yes
Ambient and Discreet Listening	N/A	Yes
User Check and Monitoring	N/A	Yes
Area Based Talkgroups	N/A	Yes

LMR Interoperability			Add On	Yes			
Notes:							
3 Years = Included for 3 years as part of Essential Service and Radio Software Package							
FCC INFORMATION: AZ492FT7127							

MODEL	MODEL DESCRIPTION				MSRP	
HK2131A*	**TLK 150, WAVE Two-Way Mobile** - with **No Contract**				$449.00	
	TLK 150, WAVE Two-Way Mobile - with **30 Month Contract** *(30 month contract only available for Agents)*				$149.00	
* Price does not include WAVE Monthly Subscription. See below for Subscription Information.						
Options: TO COMPLETE AN ORDER YOU MUST CHOOSE ONE (1) OPTION						
Essential Service Options:						
STDSMA0642	Standard 3 Year Essential Services				N/C	
General Options:						
QA08230AA	Add: DIN Mount Kit				$55.00	
QA08231AA	Add: Low Profile Trunnion Kit				$16.00	
QA08232AA	Add: High Profile Trunnion Kit				$21.00	
QA08233AA	Add: Key Lock Trunnion Kit				$122.00	
Subscriptions: YOU MUST CHOOSE ONE (1) MONTHLY SUBSCRIPTION						
WAVE Subscription Information:						
https://docs.google.com/spreadsheets/d/1mFGX4lqhZOva-kxvRNW5AS0_N5Mm61tBI1QwFuhwL-U/edit?usp=sharing						
AFTERMARKET ACCESSORIES					**APC**	**MSRP**
Audio:						
GMMN4065	Visor Microphone (Omni-Direction)				189	$62.64
PMMN4129	Wideband Compact Microphone				189	$43.20
AC000240A01	Wideband External Speaker				189	$91.80
HLN9073	Microphone Hang-Up Clip (Requires Install)				706	$1.19
HLN9414	Microphone Hang-Up Clip (No Install)				706	$14.04
PMMN4127	WM500 Operation Critical Bluetooth RSM				372	$208.44
PMLN8298	WP300 WIRELESS BLUETOOTH CONTROL PUSH-TO-TALK POD				372	$115.00
PMLN8401	WP300 WIRELESS BLUETOOTH PUSH-TO-TALK POD WITH TRANSLUCENT TUBE EARPIE				372	$150.00
PMLN8332	VEHICLE MOUNT FOR WP300				742	$30.00
Antennas:						
AN000359A01	GNSS Dash Mount Antenna				554	$21.55
AN000358A01	LTE Antenna				554	$28.03

Cables:							
HKN4137	Mobile Pwr Cable 10 FT, 14 AWG, 15A				189	$19.44	
HKN4192	Power Cable to Battery (20 feet, 20 amp)				706	$47.52	
HKN9327_R	Ignition Switch Cable				706	$18.36	
PMLN8153	Power Supply Adaptor and Cable, 15V				785	$113.40	
Mounting:							
FTN6083	DIN Mount Kit				706	$59.40	
RLN6466	Low Profile Trunnion Kit				706	$17.28	
RLN6467	High Profile Trunnion Kit				706	$22.68	
RLN6468	Key Lock Trunnion Kit				706	$131.76	
Miscellaneous:							
GLN7318	Desktop Tray Without Speaker				706	$43.20	
HLN9457	16 Pin MAP Connector Kit				706	$7.51	
RLN4836_R	External PTT with Emergency Footswitch				706	$66.69	
RLN4856	Remote Mount Footswitch PTT				706	$86.40	
RLN4857	Push Button with Remote PTT				706	$41.58	
For more information on WAVE products, see our WAVE Price Page here:							
WAVE Products Price Page							

U.S. RESELLER

SLN 1000 Portable

RESELLER PRICES

3.5 GHz Band OnGo

Standard Package Includes:

Key Features
- Standard Charger - Micro-USB Wall Charger (PS000150A11)
- LTE Stubby Antenna (HKAN4004A)
- Swivel Carry Holster (PMLN7932)
- Battery Door Cover (HKLN4678)
- 3 Year Essential Repair

Key Features:

Purpose Built for OnGo 3.5 GHz Network Operation
PTT Voice (WAVE client) over OnGo and WiFi
Cloud based Portal Device Management
Over the Air Programmable
High Fidelity Wideband Audio
WiFi 2.4 GHz and 5 GHz compatible
Bluetooth Profiles HFP, SPP and BLE GATT support
GNSS Support - GLONASS/Galileo/BeiDou support
IP54 Rated (Dust and blowing rain)
Dot Matrix Active View Display
Single Pin Audio Interface (OPAI)
Micro USB Charging
3FF size Removable SIM card slot

Notes:

- **Device is designed for use with WAVE OnCloud PTT Services**
- **For Nitro Network Connectivity, Motorola Solutions Profile SIM must be purchased separately**

BAND	MODEL	MODEL DESCRIPTION	MSRP
3.5 GHZ	HK2120A	SLN 1000 TWO-WAY RADIO	$583.33

FCC INFORMATION: AZ489FT7123

Options: TO COMPLETE AN ORDER YOU MUST SELECT ONE (1) CHOICE

The SLN 1000 portables ship with a Standard 3-Year Software and Repair option that covers parts and labor warranty coverage. Essential with Accidental

MSRP

Essential Repair Options:

STDESS0436A 3 Year Essential Repair		N/C
QA0436AA ADD: 3 Year Accidental Damage		$105.00

Repair coverage is expanded to include chemical, liquid and physical damage for the 3 year

Nitro Sim Option: (Optional Selection)

| QA07787AA | ADD: NITRO SIM CARD | $0.00 |

* SIM CARD OPTION ONLY REQUIRED FOR OPERATION ON NITRO CBRS NETWORKS

US VERSION			TLK 100			
			WAVE PORTABLE			
			LTE / Wi-Fi			

Standard Package Includes:
- LTE Stubby Antenna (HKAN4002A)
- 2300T Li-Ion Battery (PMNN4468A)
- Micro USB Wall Charger (PS000150A11)
- Battery Door Cover (HKLN4678A)
- Swivel Carry Holster (PMLN7932A)
- 3 Year Essential Repair and Radio Software

Main Radio Features:

Number of Talkgroups	96	
Display	Active View Display	
Side Programmable Buttons	1	
Channel Up / Down Button	Yes	
GPS	Yes	
Dedicated Emergency/SOS Button	No	
WiFi	Yes	
Bluetooth	Yes	
Cloud Device Management Capability	Yes	

Software Features Included with WAVE Subscription:

WAVE SW Package Options	WAVE	WAVE SAFEGUARD
PTT (Private and Group Calls)	Yes	Yes
Presence (ON/OFFLINE)	Yes	Yes
Instant Personal Alert	Yes	Yes
Priority Talkgroup Scanning	Yes	Yes
Broadcast Calls	Yes	Yes
Geolocation	Yes	Yes
Emergency Calling and Alert	N/A	Yes
Ambient and Discreet Listening	N/A	Yes
User Check and Monitoring	N/A	Yes
Area Based Talkgroups	N/A	Yes
LMR Interoperability	Add On	Yes

Notes:

2 Years = Included for 2 years as part of Essential Service and Radio Software Package							
FCC INFORMATION: AZ489FT7117							

MODEL	MODEL DESCRIPTION	MSRP	
HK2112A*	TLK 100, WAVE Two-Way Portable - with No Contract	$350.00	
	TLK 100, WAVE Two-Way Portable - with 30 Month Contract *(30 month contract only available for Agents)*	$0.00	

* Price does not include WAVE Monthly Subscription. See below for Subscription Information.

Options: TO COMPLETE AN ORDER YOU MUST CHOOSE ONE (1) OPTION			MSRP

Essential Service Options:

STDESS0635AB	Standard 3 Year Essential Services		N/C

Subscriptions: YOU MUST CHOOSE ONE (1) MONTHLY SUBSCRIPTION

WAVE Subscription Information:

https://docs.google.com/spreadsheets/d/1mFGX4IqhZOva-kxvRNW5AS0_N5Mm61tBI1QwFuhwL-U/edit?usp=sharing

AFTERMARKET ACCESSORIES		APC	MSRP
Audio:			
5080384F72	Replacement Foam Plug-Ins	742	$125.82
RLN6242A	Quick Disconnect Acoustic Tube	742	$8.53
RLN6282A	Replacement Ear Tips, Pack of 50	742	$48.87
PMLN7189A	Swivel Earpiece, In-Line Mic & PTT	742	$31.32
PMLN7156A	Earbud with In-Line Mic/PTT, Mag One	742	$21.60
PMLN7157A	2-Wire with Translucent Tube, Black	742	$46.44
PMLN7158A	One-Wire Surveillance Earpiece, In-Line Mic & PTT	742	$43.20
PMLN7159A	Adjustable D-Style Earpiece, In-Line Mic & PTT	607	$46.44
PMMN4127	WM500 Operation Critical Bluetooth RSM	372	$208.44
PMMN4125	Remote Speaker Microphone	372	$131.76
PMLN8298	WP300 WIRELESS BLUETOOTH CONTROL PUSH-TO-TALK POD	372	$115.00
PMLN8401	WP300 WIRELESS BLUETOOTH PUSH-TO-TALK POD WITH TRANSLUCENT TUBE EARPIECE	372	$150.00
PMLN8332	VEHICLE MOUNT FOR WP300	742	$30.00
Antennas:			
32012144001	Gray Antenna ID Band (pack of 10)	555	$7.02
32012144002	Yellow Antenna ID Band (pack of 10)	555	$7.02
32012144003	Green Antenna ID Band (pack of 10)	555	$7.02
32012144004	Blue Antenna ID Band (pack of 10)	555	$7.02
32012144005	Purple Antenna ID Band (pack of 10)	555	$7.02
HKAN4002A	TLK 100 VZW LTE Antenna	642	$9.50
Batteries:			
PMNN4468B	Li-Ion Battery 2300MAH (BT100x)	453	$44.10
HKLN4678A	TLK 100 Battery Door	642	$35.00

Carrying Solutions:						
PMLN7932A	Swivel Carry Holster				271	$13.50
PMLN7128A	Belt Clip (Heavy-Duty)				271	$12.42
PMLN6074A	Nylon Wrist Strap				271	$9.72
Chargers and Power Adapters:						
PS000150A11	Level 6 Micro USB Wall Charger				785	$27.00
PMLN7101A	MUC Charger US/NA				785	$243.00
PMLN7109A	SUC Charger US/NA				785	$48.60
CKN6968A	Cigarette Light Vehicle Adapter				171	$60.00
For more information on WAVE products, see our WAVE Price Page here:						
WAVE Products Price Page						

NITRO EVOLVE Portable Hazloc I.S.

3.5 GHz Band OnGo

Standard Packages Include:
- Intrinsic Safe (I.S.) High cap Li-Ion, 5800 mAh (BT000594A01)
- Battery Door - Evolve-I marked 5800 MAH Door for I.S.   (HKLN5004A)
- Standard Charger - Micro-USB Wall Charger (PS000150A11)
- Carry Holster & 3" Belt Clip (PMLN8254A)

Key Features:

PTT Voice (WAVE client) over OnGo and WiFi
Cloud based Portal Device Management
Over the Air Programmable
High Fidelity Wideband Audio
WiFi 2.4 GHz and 5 GHz compatible
Bluetooth Profiles HFP, SPP and BLE GATT support
GNSS Support - GLONASS/Galileo/BeiDou support
IP68 Rated
5" Ruggedized Display (Glove touch/wet)
Single Pin Locking Audio Interface (OPAI)
Micro USB Charging
Dual 3FF size Removable SIM card slots

Notes:
- Device is designed for use with WAVE OnCloud PTT Services

RESELLER PRICES

BAND	CHAN	MODEL	MODEL DESCRIPTION	MSRP
3.5 GHz	96	HK2137A	EVOLVE-I IS SMART HANDHELD W IS	$1,149.00

FCC INFORMATION: **AZ489FT7134**

Options: TO COMPLETE AN ORDER YOU MUST SELECT ONE (1) CHOICE FOR EACH STEP

	MSRP

			STEP 1:			

Nitro Sim Option: (Optional Selection)

QA07787AA	ADD: NITRO SIM CARD	0.00

* SIM CARD OPTION ONLY REQUIRED FOR OPERATION ON NITRO CBRS NETWORKS

			STEP 2:	

Essential Repair Options: (Required Selection) TO COMPLETE AN ORDER YOU MUST CHOOSE ONE (1) OPTION

EVOLVE portables require purchase of either Standard Essential 3-Year Software and Repair option covering parts and labor warranty or Essential with Accidental Damage to add coverage for ac breakage and liquid damage.

STDESS0845AA	3 Year Essential Service	$97.50
QA08142AA	ENH: 3Y ESSENTIAL W ACCIDENT DAMAGE	$226.70

Repair coverage is expanded to include chemical, liquid and physical damage for the 3 year term on your Motorola Solutions portable or mobile subscriber radio. Essential with Accidental Damage starts upon purchase. Repairs will be made at the designated Motorola repair depot. Local pickup or repair charges are not included. Motorola Solutions will pay inbound shipping charges only with use of the Motorola Online return process. Motorola will pay outbound shipping charges via normal shipping methods. No discounts are allowed on this option.

Aftermarket Accessory:

		APC	**MSRP**
BT000594A01	BATTERY PACK,IS HICAP BATT LIION 5800T	453	$235.20
PS000150A11	WALL CUBE,AC,DC,POWER SUPPLY WALL CUBE,AC,DC,7.5W,100V-240V,MICROUSB,US/JP	785	$27.00
HKLN5004A	COVER-DOOR, IS BATTERY HICAP 5800 MAH	362	$24.00
PMLN8254A	CARRY ACCESSORY-PLASTIC CARRY HOLSTER WITH 3" BELT CLIP	271	$38.88
PMLN8123A	EP910W OPERATIONAL CRITICAL WIRELESS EARPIECE PTT	742	$81.00
PMLN8191A	AUDIO ACCESSORY-EARPIECE,1-WIRE ENH CLEAR TUBE EARPIECE, 2.5MM SINGLE PIN, ANGLED	742	$54.00
PMPN4564A	MULTI UNIT CHARGER DESKTOP EXT PS 100-240VAC US/NA	785	$540.00
PMPN4169A	CHGR VEHICULAR ADAPTER VPA	785	$70.20
PMLN7965B	3" BELT CLIP	271	$12.96
NTN8266B	BELT CLIP KIT (2.5")	271	$12.96
PMLN8092A	ACCESSORY KIT,ACOUSTIC TUBE WITH RUBBER EARBUD, REPLACEMENT KIT	742	$12.96

SLN 1000 ACCESSORIES

RESELLER PRICES

MODEL NUMBER	DESCRIPTION	APC	MSRP
Antenna			
HKAN4004A	Stubby LTE	436	$25.70
Battery			
PMNN4578A	Li-Ion 2500T Battery	453	$72.77
Carry Solutions			
PMLN7932A	Swivel Carry Holster	271	$13.50
PMLN7128A	Belt Clip (Heavy-Duty)	271	$12.42
PMLN6074A	Nylon Wrist Strap	271	$9.72
Chargers and Power Adapters			
PS000150A11	Level 6 Micro USB Wall Charger	785	$27.00
PMLN7101A	MUC Charger US/NA	785	$243.00
PMLN7109A	SUC Charger US/NA	785	$48.60
Audio Accessories			
PMLN7189A	Swivel Earpiece, In-Line Mic & PTT	742	$31.32
PMLN7156A	Earbud with In-Line Mic/PTT, Mag One	742	$21.60
PMLN7157A	2-Wire with Translucent Tube, Black	742	$46.44
PMLN7158A	One-Wire Surveillance Earpiece, In-Line Mic & PT	742	$43.20
PMLN7159A	Adjustable D-Style Earpiece, In-Line Mic & PTT	607	$46.44
Miscellaneous			
HKLN4678A	Battery Door	642	$24.00
5080384F72	Replacement Foam Plug-Ins	742	$125.82
RLN6242A	Quick Disconnect Acoustic Tube	742	$8.53
RLN6282	Replacement Ear Tips, Pack of 50	742	$48.87

| U.S. RESELLER | | | | NITRO EVOLVE Portable | | | | | | |
| MSRP PRICES | | | | 3.5 GHz Band OnGo | | | | | | |

Standard Packages Include:
- Standard Battery - Li-Ion, 2900 mAh (BT000592A01) / HIGH CAPACITY BATTERY (BT000593A01)
- Battery Door - STD 2900 MAH   (HKLN5001A) / HIGH CAPACITY (HKLN5002A)
- Standard Charger - Micro-USB Wall Charger (PS000150A11)
- Carry Holster & 3" Belt Clip (PMLN8254A)

Key Features:

PTT Voice (WAVE client) over OnGo and WiFi
Cloud based Portal Device Management
Over the Air Programmable
High Fidelity Wideband Audio
WiFi 2.4 GHz and 5 GHz compatible
Bluetooth Profiles HFP, SPP and BLE GATT support
GNSS Support - GLONASS/Galileo/BeiDou support
IP68 Rated
5" Ruggedized Display (Glove touch/wet)
Single Pin Locking Audio Interface (OPAI)
Micro USB Charging
Dual 3FF size Removable SIM card slots

Notes:
- Device is designed for use with WAVE OnCloud PTT Services

RESELLER PRICES

BAND	CHAN	MODEL	MODEL DESCRIPTION	MSRP
3.5 GHz	96	HK2136A	EVOLVE SMART HANDHELD WITH	$999.00
3.5 GHz	96	HK2156A	EVOLVE SMART HANDHELD WITH HIGH	$1,079.00

FCC INFORMATION: **AZ489FT7134**

Options: TO COMPLETE AN ORDER YOU MUST SELECT ONE (1) CHOICE FOR EACH STEP

				MSRP

		STEP 1:		

Nitro Sim Option: (Optional Selection)

QA07787AA	ADD: NITRO SIM CARD	0.00

* SIM CARD OPTION ONLY REQUIRED FOR OPERATION ON NITRO CBRS NETWORKS

		STEP 2:		

Essential Repair Options: (Required Selection) TO COMPLETE AN ORDER YOU MUST CHOOSE ONE (1) OPTION

EVOLVE portables require purchase of either Standard Essential 3-Year Software and Repair option covering parts and labor warranty or Essential with Accidental Damage to add coverage for ac breakage and liquid damage.

STDESS0845AA	3 Year Essential Service	$58.33
QA08142AA	ENH: 3Y ESSENTIAL W ACCIDENT DAMAGE	$88.33

Repair coverage is expanded to include chemical, liquid and physical damage for the 3 year term on your Motorola Solutions portable or mobile subscriber radio. Essential with Accidental Damage starts upon purchase. Repairs will be made at the designated Motorola repair depot. Local pickup or repair charges are not included. Motorola Solutions will pay inbound shipping charges only with use of the Motorola Online return process. Motorola will pay outbound shipping charges via normal shipping methods. No discounts are allowed on this option.

Aftermarket Accessory:

		APC	MSRP
BT000592A01	BATT LIION 2900T	453	$88.20
BT000593A01	BATT LIION TIA4950 5800T	453	$176.40
PS000150A11	WALL CUBE,AC,DC,POWER SUPPLY WALL CUBE,AC,DC,7.5W,100V-240V,MICROUSB,US/JP	785	$27.00
HKLN5001A	COVER-DOOR,COVER-DOOR,BATTERY STD 2900 MAH	845	$24.00
HKLN5002A	COVER-DOOR,COVER-DOOR,BATTERY HIGH CAP 5800 MAH	845	$24.00
PMLN8254A	CARRY ACCESSORY-PLASTIC CARRY HOLSTER WITH 3" BELT CLIP	271	$38.88
PMMN4125B	AUDIO ACCESSORY-REMOTE SPEAKER MICROPHONE	372	$131.76
PMMN4127A	AUDIO ACCESSORY-OPERATIONAL CRITICAL WIRELESS REMOTE SPEAKER MIC WM500	372	$208.44
PMLN8123A	EP910W OPERATIONAL CRITICAL WIRELESS EARPIECE PTT	742	$81.00
PMLN8191A	AUDIO ACCESSORY-EARPIECE,1-WIRE ENH CLEAR TUBE EARPIECE, 2.5MM SINGLE PIN, ANGLED	742	$54.00
PMPN4564A	MULTI UNIT CHARGER DESKTOP EXT PS 100-240VAC US/NA	785	$540.00
PMPN4169A	CHGR VEHICULAR ADAPTER VPA	785	$70.20
PMLN7965B	3" BELT CLIP	271	$12.96
NTN8266B	BELT CLIP KIT (2.5")	271	$12.96
PMLN8092A	ACCESSORY KIT,ACOUSTIC TUBE WITH RUBBER EARBUD, REPLACEMENT KIT	742	$12.96
PMLN8298A	WP300 WIRELESS BLUETOOTH CONTROL PUSH-TO-TALK POD	372	$115.00
PMLN8401A	WP300 WIRELESS BLUETOOTH PUSH-TO-TALK POD WITH TRANSLUCENT TUBE EARPIECE	372	$150.00
PMLN8332A	VEHICLE MOUNT FOR WP300	742	$30.00

RESELLER PRICES

Orchestrate

Orchestrate is a cloud-based platform that connects across voice, data, video, software, and analytics, helping administrators to control their integrated technology ecosystem more effectively. Using its intuitive, drag-and-drop user interface, administrators can create rule-based, automated workflows to enhance efficiency, shorten response times, and improve overall safety

Partner Qualifications for Activating Orchestrate

1. Partner must be eligible as a Safety Reimagined Partner (i.e., reseller of both MOTOTRBO and Avigilon) only. See the onboarding guide (must be logged in to Partner Central to view guide)

How to Request an Orchestrate Activation

Qualified Safety Reimagined partners with an active Orchestrate program relationship can activate Orchestrate as follows:1. Partner must contact a Motorola Solutions CSE to register each c

MODEL	DESCRIPTION
SSV00S02493A	Orchestrate
PSV00F02495A	Activation for Orchestrate

MOTOROLA EDGE NODE
FOR MOTOTRBO™ ALL SYSTEM TYPES
VHF/UHF/800/900 MHz

The Motorola Edge Node Includes:
- 1 120 VAC Power Cable
- 2 Rack mounting ears

Please refer to the Motorola Gateway to LMR Network (MGLN) System Planner for more details on Motorola Edge Node configurations and features.

General Information:
Motorola Gateway to LMR Network (MGLN) is a multi-tenant service that allows MOTOTRBO systems to connect to cloud-hosted and on-premise applications such as location mapping solutions using a modern, unified set of cloud-hosted APIs.

Motorola Gateway to LMR Network (MGLN) supports MOTOTRBO radio systems from conventional system, through IP Site Connect, Capacity Plus (single site and multi site) to Capacity

NOTE:
- The Motorola Edge Node, Model #: T8752C is not available to order on MOL. Channel Partners must go through the Center of Excellence Engineering (CoEE) Team.
Orchestrate Request Form
- The Motorola EDGE Node peripherals can be ordered by COEE team too or Channel Partner can order thru COF or MOL directly
- ST Support Services will be mandatory for all Motorola Gateway to LMR Network (MGLN) purchases unless the Channel Partner has completed the Motorola Gateway to LMR Network (MGLN) training requirements. This will be verified
Team. Classes can be accessed via the Learning Management Portal: https://learning.motorolasolutions.com/.
For questions, please contact: ats.support@motorolasolutions.com

Motorola Edge Node   **Required**

MODEL	DESCRIPTION	MSRP
T8752C	Motorola Edge Node with essential services and HDMI adapter	$4,491.00
	Only one (1) is maximumly required per system since at least one MNIS data gateway is needed for each system.	
	One system ID is required for each Edge Node, please put it into request form. Refer to MGLN System Planner (section 3.2 - MGLN Device	
POWER CABLE OPTIONS	US AC power cord is included in the standard package, Australia option will replace the US standard power cord when it is selected	
CA03779AA	INC: POWER CABLE US	$0.00
CA03780AA	INC: POWER CABLE AUSTRALIA	$0.00
CLOUD ENVIRONMENT OPTIONS	With more global regions are available, MSI gives customers the flexibility to deploy cloud services. Contact COEE to know more	
CA03770AA	ADD: MGLN US COMM CLOUD INSTANCE	$0.00
CA03772AA	ADD: MGLN CA CLOUD INSTANCE	$0.00
ESSENTIAL SERVICES OPTIONS	Being a part of MOTOTRBO family, Edge Node is covered by the Essential Services For New MOTOTRBO™ Two-way Radios and	
SSV03I02140A	5 Years SMA contract for Motorola Edge Node, which is embedded into T8752A, non-orderable service part	
LSV03I02141A	5 Years Essential services contract for Motorola Edge Node, which is embedded into T8752A, non-orderable service part	
TBD	Extended essential services for Install-based customer (price is TBD, part number is TBD), it will only be needed after embedded service ge	

Motorola Edge Node peripherals   **Optional**

MODEL	DESCRIPTION	MSRP
DSCDP2VGA	USB port C to VGA adaptor. Highly recommended and used to connect the server with the monitor	$44.00
DS9VH72AA	HP E22 21.5" Monitor	$349.00
DS520002478	Logitech K120 wired USB keyboard	$28.89
L3226A	CERTIFIED OPTICAL WHEEL MOUSE	$30.00
DSIAB104V101U	1U 4-inch Rack Extender	$46.00

US VERSION

GW3-TRBO®

FOR MOTOTRBO

MAXIMIZE INVESTMENT. ENSURE AVAILABILITY. OPTIMIZE PERFORMANCE.

GW3-TRBO Network Management Software for MOTOTRBO

Managing a radio system can be overwhelming. Trying to make sense of system activity and equipment alarms is challenging enough when RF or

GW3-TRBO is a Windows-based software solution that monitors and proactively manages all data collected from a MOTOTRBO® System(s). By

Reference materials including ordering guides, brochures, solution briefs, and manuals are available at: genesisworld.com/resources or by calling +1 877-548-0465 or by emailing sales@genesisworld.com

GW3-TRBO Network Management Software for Capacity Max (L3633)

GW3-TRBO REQUIRES IP connectivity to: Trunk Controller(s), System Advisor(s), VRC Gateway(s), and all repeaters. GW3-TRBO for Capacity Max

Licensing:

1 GW3-TRBO Capacity Max Monitoring License

6 Capacity Max Site Monitoring Licenses

1 GW3-TRBO Client Connection

Archive For Up To 6 Months

1 Year Software Warranty

Core Modules:

Alias Manager

Security Manager

Site and System Input Manager

Trigger Notifications

Live Views:

Activity by Talkgroup with Emergencies

Affiliation Display

All Activity Screen

Channel Status Display

System Activity Summary					
SysVista Performance Dashboard					
Suspect Activity Monitor					
iVista Dashboard and iVista Map					
15+ Reports Including:					
Busy Detail					
Channel Usage					
Radios with Zero Usage					
System Diagnostics					
System Usage					
*Note: PC not included					

GW3-TRBO Network Management Software for Capacity Max (L3633)

	STEP 1:	

GW3-TRBO Network Management Host Software:		**MSRP**
L3633	GW3-TRBO Network Management Host Software for Capacity Max	$18,500.00
	Software USB drive and remote Genesis installation support included. Includes licenses for monitoring up to 6 sites of Capacity Max. *Note: PC not included.	

	OR	
L3597	GW3-TRBO MOL Add-On Model	$0.00
	This should only be ordered to add features or capacity to an EXISTING GW3-TRBO solution.	

	STEP 2:	

GW3-TRBO Software Licensing:		**MSRP**
TT05276AA	GW3-TRBO Additional 1 Site Monitoring	$2,000.00
	1 Additional Site Monitoring Input. Above those included in the base package (L3633) for Capacity Max.	
TT05706AA	GW3-TRBO Additional 10 Sites Monitoring	$13,600.00
	10 Additional Site Monitoring Inputs. Above those included in the base package (L3633) for Capacity Max.	
TT05488AA	GW3-TRBO Additional 1 Simultaneous Client License	$6,800.00
	1 Additional Client Software license. This option allows the additional connection of a Client to the GW3 Host. Client software can be installed on as many machines as desired, but only the licensed quantity of clients can be connected to the Host at one time. *Note: PC not included.	
TT05596AA	GW3-TRBO Archive Up to 12 Months	$4,000.00
	Archives MOTOTRBO Activity to SQL database for up to 12 months. *Note: Requires MS SQL Server Standard not included.	
TT05282AA	GW3-TRBO GenSPOut	$1,000.00
	Includes 1 Connection. Allows a customizable data feed from GW3-TRBO to other devices such as voice recorders, consoles, etc. This is a one way data feed via TCP/IP, COM, etc.	
TT06068AA	GW3-TRBO GenSPOut 1 Additional Connection	$600.00
	1 Additional Licensed Connection. To add-on to GenSPOut Base.	
TT05721AA	GW3-TRBO Interface to RFI Advanced Power Monitor (APM)	$3,300.00
	Includes 5 APM Connection Licenses. GW3-TRBO polls the Advanced Power Monitor for its current power levels at user-defined intervals. The levels are shown as they are reported, and can be filtered and color-coded for easy viewing. Requires one connection license per APM. *Note: APM hardware devices not included.	
TT05722AA	GW3-TRBO Interface to RFI APM 1 Additional Connection	$264.00
	1 Additional APM Connection. Includes a connection to the Advanced Power Monitor to poll for its current power levels at user-defined intervals. Requires one connection license per APM. *Note: APM hardware devices not included.	

	STEP 3:	

GW3-TRBO Hardware:		**MSRP**

DDN1537	GW3-TRBO Host Computer				$4,200.00
	Machine to meet or exceed specifications published for Desktop Host at: genesisworld.com/trbospecs for the GW3-TRBO Host PC. Includes 4 Year NBD Service Warranty, Windows OS, MS Excel & MS SQL Express. Also, includes a wired mouse, keyboard, monitor, UPS Battery Backup, and mouse pad. If system has more than 1,200 subscribers or more than 6 sites, order a GW3-TRBO Host Server.				
DDN1538	GW3-TRBO Server Host				$15,976.00
	REQUIRED for any system that has more than 1,200 subscribers or more than 6 sites. Machine to meet or exceed specifications published for Server Host at: genesisworld.com/trbospecs for the GW3-TRBO Server PC. Includes 5 Year NBD Service Warranty, Windows OS Server, MS Excel & MS SQL Server Standard. Also includes a standard				
DDN1539	GW3-TRBO Client Workstation				$4,200.00
	Machine to meet or exceed specifications published for Client at: genesisworld.com/trbospecs for the GW3-TRBO Client PC. Includes 4 Year NBD Service Warranty, Windows OS, MS Excel & MS SQL Express. Also, includes a wired mouse, keyboard, monitor, and mouse pad.				
TT05159AA	GW3-TRBO External Alarm Relay Box				$720.00
	USB hardware box that closes up to 8 relays based on GW3-Trigger events. Use this to turn on alarms, lights, etc.				
	*Note: must be located on the GW3-TRBO host.				
		STEP 4:			
Extended GW3-TRBO Software Support:					**MSRP**
TT3321A	Additional 12 months GW3-TRBO software support for L3633 package. Includes support for up to 6 sites and 1				$4,500.00
TT06320AA	Additional 12 months GW3-TRBO software support for 1 additional site or client.				$360.00
GW3-TRBO Training					
REQUIRED GW3-TRBO Installation & Training Services please contact sales@genesisworld.com for pricing					

-TRBO Network Management Software for Capacity Plus / Multi-Site Capacity Plus / IP Site Connect (L

GW3-TRBO REQUIRES IP connectivity to: all master repeaters and peers on the network. GW3-TRBO for Capacity Plus / Multi-Site

Licensing:

3 Peer Network Licenses (aka Sites or IPSC Master Repeaters)

1 GW3-TRBO Client Connection

Archive For Up To 6 Months

1 Year Software Warranty

Core Modules:

Alias Manager

Security Manager

Site and System Input Manager

Trigger Notifications

Live Views:

Activity by Talkgroup with Emergencies

All Activity Screen

Channel Status Display

System Activity Summary

SysVista Performance Dashboard

Suspect Activity Monitor

iVISTA Dashboard and iVista Map

15+ Reports Including:

Busy Detail

Channel Usage

Radios with Zero Usage

System Diagnostics

System Usage

Radio Commands:

Radio Call Alert

Radio Disable / Radio Enable

Radio Check

Radio Remote Monitor

Radio Snapshot

*Note: PC not included

-TRBO Network Management Software for Capacity Plus / Multi-Site Capacity Plus / IP Site Connect (L

		STEP 1:		
GW3-TRBO Network Management Host Software:				**MSRP**
L3619	GW3-TRBO Network Management Host Software for: Capacity Plus, Multi-Site Capacity Plus, IP Site Connect			$13,200.00

	Software USB drive and remote Genesis installation support included. Includes licenses for monitoring 3 sites of Capacity Plus / Multi-Site Capacity Plus or 3 peer networks of IPSC. *Note: PC not included.					
	OR					
L3597	GW3-TRBO MOL Add-On Model				$0.00	
	This should only be ordered to add features or capacity to an EXISTING GW3-TRBO solution.					
	STEP 2:					
GW3-TRBO Software Licensing:					**MSRP**	
TT05276AA	GW3-TRBO Additional 1 Site Monitoring				$2,000.00	
	1 Additional Site Monitoring Input. Above those included in the base package (L3619) for Capacity Plus / Multi-Site Capacity Plus. 1 Additional peer network input for IP Site Connected networks above the quantity included in the					
TT05706AA	GW3-TRBO Additional 10 Sites Monitoring				$13,600.00	
	10 Additional Site Monitoring Inputs. Above those included in the base package (L3619) for Capacity Plus / Multi-Site Capacity Plus. 10 Additional peer network inputs for IP Site Connected networks above the quantity included in					
TT05488AA	GW3-TRBO Additional 1 Simultaneous Client License				$6,800.00	
	1 Additional Client Software license. This option allows the additional connection of a Clients to the GW3 Host. Client software can be installed on as many machines as desired, but only the licensed quantity of clients can be connected to the Host at one time. *Note: PC not included.					
TT05596AA	GW3-TRBO Archive Up to 12 Months				$4,000.00	
	Archives MOTOTRBO Activity to SQL database for up to 12 months. *Note: Requires MS SQL Server Standard not included.					
TT05282AA	GW3-TRBO GenSPOut				$1,000.00	
	Includes 1 Connection. Allows a customizable data feed from GW3-TRBO to other devices such as voice recorders, consoles, etc. This is a one way data feed via TCP/IP, COM, etc.					
TT06068AA	GW3-TRBO GenSPOut 1 Additional Connection				$600.00	
	1 Additional Licensed Connection. To add-on to GenSPOut Base.					
TT05721AA	GW3-TRBO Interface to RFI Advanced Power Monitor (APM)				$3,300.00	
	Includes 5 APM Connection Licenses. GW3-TRBO polls the Advanced Power Monitor for its current power levels at user-defined intervals. The levels are shown as they are reported, and can be filtered and color-coded for easy viewing. Requires one connection license per APM. *Note: APM hardware devices not included.					
TT05722AA	GW3-TRBO Interface to RFI APM 1 Additional Connection				$264.00	
	1 Additional APM Connection. Includes a connection to the Advanced Power Monitor to poll for its current power levels at user-defined intervals. Requires one connection license per APM. *Note: APM hardware devices not included.					
TT05520AA	GW3-TRBO Upgrade to Capacity Max or Connect Plus for users who own L3619 Host				$5,000.00	
	For users who own L3619 Host.					
	STEP 3:					
GW3-TRBO Hardware:					**MSRP**	
DDN1537	GW3-TRBO Host Computer				$4,200.00	
	Machine to meet or exceed specifications published for Desktop Host at: genesisworld.com/trbospecs for the GW3-TRBO Host PC. Includes 4 Year NBD Service Warranty, Windows OS, MS Excel & MS SQL Express. Also, includes a					

	wired mouse, keyboard, monitor, UPS Battery Backup, and mouse pad. If system has more than 1,200 subscribers or more than 6 sites, order a GW3-TRBO Host Server.			
DDN1538	GW3-TRBO Server Host		$15,976.00	
	REQUIRED for any system that has more than 1,200 subscribers or more than 6 sites. Machine to meet or exceed specifications published for Server Host at: genesisworld.com/trbospecs for the GW3-TRBO Server PC. Includes 5 Year NBD Service Warranty, Windows OS Server, MS Excel & MS SQL Server Standard. Also includes a standard			
DDN1539	GW3-TRBO Client Workstation		$4,200.00	
	Machine to meet or exceed specifications published for Client at: genesisworld.com/trbospecs for the GW3-TRBO Client PC. Includes 4 Year NBD Service Warranty, Windows OS, MS Excel & MS SQL Express. Also, includes a wired mouse, keyboard, monitor, and mouse pad.			
TT05159AA	GW3-TRBO External Alarm Relay Box		$720.00	
	USB hardware box that closes up to 8 relays based on GW3-TRBO Trigger events. Use this to turn on alarms, lights, etc. *Note: must be located on the GW3-TRBO host.			
		STEP 4:		
Extended GW3-TRBO Software Support:			**MSRP**	
TT3320A	Additional 12 months GW3-TRBO software support for L3619 package. Includes support for up to 3 sites and 1 client. Must order additional sites/clients as needed.		$3,175.00	
TT06320AA	Additional 12 months GW3-TRBO software support for 1 additional site or client.		$360.00	
GW3-TRBO Training				
REQUIRED GW3-TRBO Installation & Training Services please contact sales@genesisworld.com for pricing				

GW3-TRBO for Connect Plus

GW3-TRBO REQUIRES IP connectivity to: XRT Gateway(s), XRC Controller(s), and all repeaters. GW3-TRBO for Connect Plus (L3620) includes the

Licensing:

1 GW3-TRBO Connect Plus Monitoring License

6 Connect Plus Site Monitoring Licenses

1 GW3-TRBO Client Connection

Archive For Up To 6 Months

1 Year Software Warranty

Core Modules:

Alias Manager

Security Manager

Site and System Input Manager

Trigger Notifications

Live Views:

Activity by Talkgroup with Emergencies

Affiliation Display

All Activity Screen

Channel Status Display

System Activity Summary					
SysVista Performance Dashboard					
Suspect Activity Monitor					
iVista Dashboard and iVista Map					
15+ Reports Including:					
Busy Detail					
Channel Usage					
Radios with Zero Usage					
System Diagnostics					
System Usage					
*Note: PC not included					

GW3-TRBO Network Management Software for Connect Plus (L3620)

| | | STEP 1: | | | |

	GW3-TRBO Network Management Host Software:				MSRP
L3620	GW3-TRBO Network Management Host Software for Connect Plus				$19,800.00
	Software USB drive and remote Genesis installation support included. Includes licenses for monitoring up to 6 sites of Connect Plus. *Note: PC not included.				

| | | OR | | | |

| L3597 | GW3-TRBO MOL Add-On Model | | | | $0.00 |
| | This should only be ordered to add features or capacity to an EXISTING GW3-TRBO solution. | | | | |

| | | STEP 2: | | | |

	GW3-TRBO Software Licensing:				MSRP
TT05276AA	GW3-TRBO Additional 1 Site Monitoring				$2,000.00
	1 Additional Site Monitoring Input. Above those included in the base package (L3620) for Connect Plus.				
TT05706AA	GW3-TRBO Additional 10 Sites Monitoring				$13,600.00
	10 Additional Site Monitoring Inputs. Above those included in the base package (L3620) for Connect Plus.				
TT05488AA	GW3-TRBO Additional 1 Simultaneous Client License				$6,800.00
	1 Additional Client Software license. This option allows the additional connection of a Client to the GW3 Host. Client software can be installed on as many machines as desired, but only the licensed quantity of clients can be connected to the Host at one time. *Note: PC not included.				
TT05596AA	GW3-TRBO Archive Up to 12 Months				$4,000.00
	Archives MOTOTRBO Activity to SQL database for up to 12 months. *Note: Requires MS SQL Server Standard not included.				
TT05282AA	GW3-TRBO GenSPOut				$1,000.00
	Includes 1 Connection. Allows a customizable data feed from GW3-TRBO to other devices such as voice recorders, consoles, etc. This is a one way data feed via TCP/IP, COM, etc.				
TT06068AA	GW3-TRBO GenSPOut 1 Additional Connection				$600.00
	1 Additional Licensed Connection. To add-on to GenSPOut Base.				
TT05721AA	GW3-TRBO Interface to RFI Advanced Power Monitor (APM)				$3,300.00
	Includes 5 APM Connection Licenses. GW3-TRBO polls the Advanced Power Monitor for its current power levels at user-defined intervals. The levels are shown as they are reported, and can be filtered and color-coded for easy viewing. Requires one connection license per APM. *Note: APM hardware devices not included.				
TT05722AA	GW3-TRBO Interface to RFI APM 1 Additional Connection				$264.00
	1 Additional APM Connection. Includes a connection to the Advanced Power Monitor to poll for its current power levels at user-defined intervals. Requires one connection license per APM. *Note: APM hardware devices not included.				

| | | STEP 3: | | | |

| | GW3-TRBO Hardware: | | | | MSRP |

DDN1537	GW3-TRBO Host Computer				$4,200.00
	Machine to meet or exceed specifications published for Desktop Host at: genesisworld.com/trbospecs for the GW3-TRBO Host PC. Includes 4 Year NBD Service Warranty, Windows OS, MS Excel & MS SQL Express. Also, includes a wired mouse, keyboard, monitor, UPS Battery Backup, and mouse pad. If system has more than 1,200 subscribers or more than 6 sites, order a GW3-TRBO Host Server.				
DDN1538	GW3-TRBO Server Host				$15,976.00
	REQUIRED for any system that has more than 1,200 subscribers or more than 6 sites. Machine to meet or exceed specifications published for Server Host at: genesisworld.com/trbospecs for the GW3-TRBO Server PC. Includes 5 Year NBD Service Warranty, Windows OS Server, MS Excel & MS SQL Server Standard. Also includes a standard				
DDN1539	GW3-TRBO Client Workstation				$4,200.00
	Machine to meet or exceed specifications published for Client at: genesisworld.com/trbospecs for the GW3-TRBO Client PC. Includes 4 Year NBD Service Warranty, Windows OS, MS Excel & MS SQL Express. Also, includes a wired mouse, keyboard, monitor, and mouse pad.				
TT05159AA	GW3-TRBO External Alarm Relay Box				$720.00
	USB hardware box that closes up to 8 relays based on GW3-Trigger events. Use this to turn on alarms, lights, etc.				
	*Note: must be located on the GW3-TRBO host.				
		STEP 4:			
Extended GW3-TRBO Software Support:					**MSRP**
TT3319A	Additional 12 months GW3-TRBO software support for L3620 package. Includes support for up to 6 sites and 1				$4,500.00
TT06320AA	Additional 12 months GW3-TRBO software support for 1 additional site or client.				$360.00
GW3-TRBO Training					
REQUIRED GW3-TRBO Installation & Training Services please contact sales@genesisworld.com for pricing					
	Approved by RJ 7/6/2020				

SCOUT™ CONSOLE

FOR MOTOTRBO™ TRUNKING SYSTEMS

GENERAL INFORMATION:

Avtec's Scout™ is a VoIP (Voice over Internet Protocol) wire-line console intended for commercial and operation-critical Connect Plus trunking systems. Avtec Inc. is a technology leader for dispatch consoles with over 30 years of history designing and implementing dispatch console solutions all over the world.

As a qualified MOTOTORBO Application Provider, Avtec has enhanced their Scout console to integrate it with Connect Plus systems as part of the MOTOTRBO Application Development Program.

Key SCOUT console system features include:

- Scalable architecture from 1-60 console positions.

- Dedicated media workstation for console audio.

- True IP architecture.

- Customizable graphical user interface.

- Supports live system updates.

- Integrates with third party CAD.

- Integrates with SIP telephone systems.

- Integrates with IP-enabled logging recorders.

Visit www.avtecinc.com for literature information on Avtec Scout console for Linked Capacity Plus, Connect Plus, and Capacity Max systems.

How to request a quote:

To request a quote for a Scout console system, complete this online request form at **http://goo.gl/forms/A2vKhI024CZnPkuu2**

For additional questions, please contact ats.support@motorolasolutions.com

TRBOnet PLUS

FOR ALL MOTOTRBO SYSTEMS

TRBOnet PLUS

TRBOnet PLUS is a control room solution that's closely integrated into the MOTOTRBO system infrastructure to deliver flexible and scalable console functionality. Based around an IP network, it gives you smooth scalability so that your system can grow with your organization's needs.
The solution's IP connectivity also enables you to deploy TRBOnet PLUS as a distributed system, with consoles located wherever you need them. A highly customizable user interface allows you to manage your organization in the way that suits you best. The solution is modular, so you only need to buy the functionality you need.

Additional reference materials including ordering guides, brochures, manuals, and software can be found at :
MOL (https://businessonline.motorolasolutions.com) located at: MOL Resource Center > Product Info > Systems > MOTOTRBO > SAS
TRBOnet (http://www.TRBOnet.com) or 1-872-222-8726

TRBOnet PLUS New License
Three components must be ordered for new licence key: 1 TRBOnet PLUS Core, 1 or multiple Connectivity Module and Subscriber Licences for each radio in the radio system. Optional modules can be added for further functionality.

TRBOnet PLUS CORE

The TRBOnet PLUS Core software package consists of the following elements:
·Core functions: Voice Dispatch, Fleet Administration, Event Logging, Alarm & Lone Worker, Man Down, Text Messages and Email, Job Ticketing and Telemetry. (NOTE: Job Ticketing not supported on Connect Plus or Capacity Max, Telemetry not supported on Connect Plus)

·1 Radio Server licence, 1 Dispatcher licence and 10 Subscriber Licences.

·1 free year software updates.

The Core must be ordered for new TRBOnet PLUS solution along with one or multiple Connectivity Module and Radio Licences which will open access to the radio systems and the numbers of radios the Dispatcher will connect to. Further functionality can be added with optional modules with the initial order or aftermarket.

Connectivity Modules

One Connectivity module must be ordered for each radio system that the TRBOnet PLUS console will be dispatching to. To connect to multiple systems, multiple connectivity modules are required.

TRBOnet PLUS IPSC CONNECTIVITY

This module opens TRBOnet PLUS connectivity to one IP Site Connect system.

TRBOnet PLUS CAP+ CONNECTIVITY

This module opens TRBOnet PLUS connectivity to one Capacity Plus system.

TRBOnet PLUS LCP CONNECTIVITY

This module opens TRBOnet PLUS connectivity to one Linked Capacity Plus system.

TRBOnet PLUS CONNECT+ CONNECTIVITY

This module opens TRBOnet PLUS connectivity to one Connect Plus system.

TRBOnet PLUS CAPACITY MAX CONNECTIVITY

This module opens TRBOnet PLUS connectivity to one Connect Plus system.

Subscriber Licenses

One Subscriber Licence must be purchased for each radio used in the MOTOTRBO system. Note: 10 radios licences are included in TRBOnet PLUS Core package. For example: if there are 120 radios, then 110 TRBOnet PLUS Subscriber Licenses need to be ordered.
Subscriber licences can also be purchased aftermarket, 10 units is the minimum.

Optional Modules

In addition to the key functionality provided in TRBOnet PLUS Core, further functionality can be added by purchasing optional modules.

These functional modules or additional dispatcher client and radio server can be purchased with the initial order or aftermarket to expand an existing TRBOnet PLUS

Dispatch positions and Radio Servers

TRBOnet PLUS ADDITIONAL DISPATCHER

The Additional Dispatcher adds support for one additional Dispatcher Client. Note: One dispatcher is included with the core.

TRBOnet PLUS BACK-UP RADIO SERVER

The Additional Radio Server adds support for one additional Radio Server for redundancy (back-up server).

TRBOnet PLUS ADDITIONAL RADIO SERVER

The Additional Radio Server adds support for one additional Radio Server for multiple server architecture. (Seldom used, if you think this is needed please contact your MSI Sales Rep.)

Functional Modules

TRBOnet PLUS IP SYSTEM BRIDGE

The IP System Bridge provides bridging capability between two or more radio systems. It enables communications between radios located on different networks with permanent and dynamic bridging of voice and data calls. Supported in: Supported in: IPSC, Cap Plus, LCP, and with limited functionality in Connect Plus.

TRBOnet PLUS VOICE RECORDING

The Voice Recording module provides advanced voice recording capabilities: all calls recorded, inc. individual calls, audio files stored in MP3 format on Radio Server and Dispatcher, files can be played back from the Dispatcher console event viewer or any standard sound player.
Supported in: IPSC, Capacity Plus, LCP, Capacity Max, and Connect Plus systems.

TRBOnet PLUS LOCATION POSITIONING

The Location Positioning module expands TRBOnet PLUS Core with location-based functionalities including: GPS and/or GLONASS location, speed and direction of radio users, location logs and full history of movements, geofencing and speed policy and route management.
Supported in: IPSC, Capacity Plus, LCP, Capacity Max, and Connect Plus systems.

TRBOnet PLUS PHONE CONNECT

The Phone Connect module enables integration with phone systems and allows users to make and receive phone calls from radios or the dispatcher console.
Supported in: IPSC, Capacity Plus, LCP, and Capacity Max systems.

TRBOnet PLUS RF COVERAGE MONITORING

The RF Coverage Monitoring module provides a graphical representation of the network coverage area based on RSSI level of the received signals from GPS-enabled MOTOTRBO radios. This module only works with the Location Positioning module.
Supported in: IPSC, Capacity Plus, LCP, and Capacity Max systems.

TRBOnet PLUS EXTENDED ALARM MANAGEMENT

The Extended Alarm Management module enables TRBOnet PLUS to manage alarms from different sources, including external alarm panels via TCP/IP and RS232.
Supported in: IPSC, Cap Plus, LCP, Capacity Max, and Connect Plus systems

TRBOnet PLUS WEB DATA CLIENT

The Web Data Client module allows access to TRBOnet PLUS data functionality from a web interface. Data functionality includes: radio check and radio kill, real-time location monitoring with detailed reports, text messaging and radio registration. The module gives access to 5 registered web client users. Supported in: IPSC, Capacity Plus, LCP, Capacity Max, and Connect Plus systems.

TRBOnet PLUS INDOOR POSITIONING

The Indoor Positioning module allows TRBOnet PLUS to receive location information from indoor location hardware beacons, and to use this information to track and display the location of radios that are indoors. The Indoor Positioning module works in conjunction with third-party indoor location software and hardware (beacons and/or option boards).

Annual Software Maintenance
When TRBOnet PLUS Core is purchased, a year of free TRBOnet PLUS software updates and support is provided. After a year, the Annual SW Updates and Support licence must be purchased. The Annual SW Updates and Support license entitles the customer to unlimited TRBOnet PLUS SW updates (all new releases and maintenance releases;) TRBOnet PLUS license updates and restores; and TRBOnet PLUS technical phone support. To request a quote please download and complete the request form from MOL Resource Center > Product Info > Systems > MOTOTRBO > SAS.

Upgrade from Enterprise to PLUS
The upgrade path from TRBOnet Enterprise to TRBOnet PLUS is as follows: all radio licences, system connectivity and functional modules in the Enterprise licence are transferred to the PLUS licence. Customers need to purchase:

·The Connectivity module(s) for the system(s) they want to connect to

·The Upgrade Subscriber Licence for each radio in the system. This is waived for TRBOnet Enterprise consoles purchased before May 31, 2016

·If new functionality is required, additional functional modules must be added

·Also, NAI Data and Voice licences need to be activated on the repeaters, except in Connect Plus and Capacity Max systems.

To request a quote please complete this online request form:
http://goo.gl/forms/vLMxZbLdQf

For additional questions, please contact ats.support@motorolasolutions.com

SMARTPTT PLUS
FOR ALL MOTOTRBO SYSTEMS

SmartPTT

SmartPTT PLUS is a control room solution that's closely integrated into the MOTOTRBO system infrastructure to deliver flexible and scalable console functionality. Based around an IP network, it gives you smooth scalability so that your system can grow with your organization's needs.
The solution's IP connectivity also enables you to deploy SmartPTT PLUS as a distributed system, with consoles located wherever you need them. A highly customizable user interface allows you to manage your organization in the way that suits you best. The solution is modular, so you only need to buy the functionality you need.

Additional reference materials including ordering guides, brochures, manuals can be found at :

- MOL (https://businessonline.motorolasolutions.com) located at: MOL Resource Center > Product Info > Systems > MOTOTRBO > Sold and Supported
- SmartPTT (http://www.smartptt.com) or 1-786-362-5525

SmartPTT PLUS New License

Three components must be ordered for new licence key: 1 SmartPTT PLUS Core, 1 or multiple Connectivity Module and Subscriber Licences for each radio in the radio system. Optional modules can be added for further functionality.

SmartPTT PLUS CORE

The SmartPTT PLUS Core software package consists of the following elements:
·Core functions: Voice Dispatch, Fleet Administration, Event Logging, Alarm & Lone Worker, Man Down, Text Messages and Email, Job Ticketing and Telemetry. (NOTE: Job Ticketing not supported on Connect Plus or Capacity Max, Telemetry not supported on Connect Plus)

·1 Radio Server licence, 1 Dispatcher licence and 10 Subscriber Licences.

·1 free year software updates.

The Core must be ordered for new SmartPTT PLUS solution along with one or multiple Connectivity Module and Radio Licences which will open access to the radio systems and the numbers of radios the Dispatcher will connect to. Further functionality can be added with optional modules with the initial order or aftermarket.

Connectivity Modules

One Connectivity module must be ordered for each radio system that the SmartPTT PLUS console will be dispatching to. To connect to multiple systems, multiple connectivity modules are required.

SMARTPTT PLUS IPSC CONNECTIVITY

This module opens SmartPTT PLUS connectivity to one IP Site Connect system.

SMARTPTT PLUS CAP+ CONNECTIVITY

This module opens SmartPTT PLUS connectivity to one Capacity Plus system.

SMARTPTT PLUS LCP CONNECTIVITY

This module opens SmartPTT PLUS connectivity to one Linked Capacity Plus system.

SMARTPTT PLUS CONNECT+ CONNECTIVITY

This module opens SmartPTT PLUS connectivity to one Connect Plus system.

SMARTPTT PLUS CAPACITY MAX CONNECTIVITY

This module opens SmartPTT PLUS connectivity to one Connect Plus system.

SMARTPTT PLUS 4-WIRE E&M CONNECTIVITY

Opens SmartPTT PLUS connectivity to one analog 4-wire E&M system. Calls in the 4-wire system are transformed into group calls in the MOTOTRBO system and vice versa.

Subscriber Licenses

One Subscriber License must be purchased for each radio used in the MOTOTRBO system. Note: 10 radios licences are included in SmartPTT PLUS Core package. For example: if there are 120 radios, then 110 SmartPTT PLUS Subscriber Licenses need to be ordered.

Subscriber licences can also be purchased aftermarket, 10 units is the minimum.

Optional Modules

In addition to the key functionality provided in SmartPTT PLUS Core, further functionality can be added by purchasing optional modules.

These functional modules or additional dispatcher client and radio server can be purchased with the initial order or aftermarket to expand an existing SmartPTT PLUS licence key.

Dispatch positions and Radio Servers

SMARTPTT PLUS ADD DISPATCHER

The Additional Dispatcher adds support for one additional Dispatcher Client. Note: One dispatcher is included with the core.

SMARTPTT PLUS BACK-UP RADIO SERVER

The Additional Radio Server adds support for one additional Radio Server for redundancy (back-up server).

SMARTPTT PLUS ADD RADIO SERVER

The Additional Radio Server adds support for one additional Radio Server for multiple server architecture. (Seldom used, if you think this is needed please contact your MSI Sales Rep.)

Functional Modules

SMARTPTT PLUS IP SYSTEM BRIDGE

The IP System Bridge provides bridging capability between two or more radio systems. It enables communications between radios located on different networks with permanent and dynamic bridging of voice and data calls. Supported in: IPSC, Cap Plus, LCP, and with limited functionality in Connect Plus.

SMARTPTT PLUS VOICE RECORDING

The Voice Recording module provides advanced voice recording capabilities: all calls recorded, inc. individual calls, audio files stored in MP3 format on Radio Server and Dispatcher, files can be played back from the Dispatcher console event viewer or any standard sound player.
Supported in: IPSC, Capacity Plus, LCP, Capacity Max, and Connect Plus systems.

SMARTPTT PLUS LOCATION POSITIONING

The Location Positioning module expands SmartPTT PLUS Core with location-based functionalities including: GPS and/or GLONASS location, speed and direction of radio users, location logs and full history of movements, geofencing and speed policy and route management.
Supported in: IPSC, Capacity Plus, LCP, Capacity Max, and Connect Plus systems.

SMARTPTT PLUS PHONE CONNECT

The Phone Connect module enables integration with phone systems and allows users to make and receive phone calls from radios or the dispatcher console.
Supported in: IPSC, Capacity Plus, LCP, and Capacity Max systems.

SMARTPTT PLUS RF COVERAGE MONITORING

The RF Coverage Monitoring module provides a graphical representation of the network coverage area based on RSSI level of the received signals from GPS-enabled MOTOTRBO radios. This module only works with the Location Positioning module.
Supported in: IPSC, Capacity Plus, LCP, and Capacity Max systems.

SMARTPTT PLUS SYSTEM MONITORING

The System Monitoring module provides advanced analytics on the performance and utilization of the MOTOTRBO systems including: real-time voice and data activity monitoring, system topology, network diagnostics and control, alarm log and alarm notifications, RF Coverage Monitoring, Monitoring analytics and reports.
Supported in: IPSC, Capacity Plus, LCP, and Connect Plus systems (Note: RF Coverage Monitoring is not available as part of System Monitoring for Connect PLUS

SMARTPTT PLUS WEB DATA CLIENT

The Web Data Client module allows access to SmartPTT PLUS data functionality from a web interface. Data functionality includes: radio check and radio kill, real-time location monitoring with detailed reports, text messaging and radio registration. The module gives access to 5 registered web client users. Supported in: IPSC, Capacity Plus, LCP, Capacity Max, and Connect Plus systems.

SMARTPTT PLUS INDOOR POSITIONING

The Indoor Positioning module allows SmartPTT PLUS to receive location information from indoor location hardware beacons, and to use this information to track and display the location of radios that are indoors. The Indoor Positioning module works in conjunction with third-party indoor location software and hardware (beacons and/or option boards).

Annual Software Maintenance

When SmartPTT PLUS Core is purchased, a year of free SmartPTT PLUS software updates and support is provided. After a year, the Annual SW Updates and Support licence must be purchased. The Annual SW Updates and Support license entitles the customer to unlimited SmartPTT PLUS SW updates (all new releases and maintenance releases;) SmartPTT PLUS license updates and restores; and SmartPTT PLUS technical phone support. To request a quote please download and complete the request form from MOL Resource Center > Product Info > Systems > MOTOTRBO > SAS.

Upgrade from Enterprise to PLUS

The upgrade path from SmartPTT Enterprise to SmartPTT PLUS is as follows: all radio licences, system connectivity and functional modules in the Enterprise licence are transferred to the PLUS licence. Customers need to purchase:

·The Connectivity module(s) for the system(s) for which they want to connect

·The Upgrade Subscriber Licence for each radio in the system. This is waived for SmartPTT Enterprise consoles purchased before May 31, 2016

·If new functionality is required, additional functional modules must be added

·Also, NAI Data and Voice licences need to be activated on the repeaters, except in Connect Plus and Capacity Max systems.

To request a quote please complete this online request form:
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For additional questions, please contact ats.support@motorolasolutions.com