

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

Discount Catalog for Hanwha Products

15% Discount off MSRP for Main Line Items

15% Discount off MSRP for Options/Accessories

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**

All Products

Category	Item #	Item Type	Notes	Description
8K Cameras				
Camera - Network	TNB-9000	8K Network Box Camera	Special Order / Please Contact HTA Sales to confirm Lead Time	43.3mm full-frame CMOS Image Sensor, Max.15fps@8K, 20fps@24MP, 30fps@15MP, 60fps@4K, Compatible with Canon EF mount Lens, Intelligent video analytics based on AI (Object detection/classification, Attribute, BestShot), HDMI (1080p 30fps) Video Output, H.265/H.264 : Main/High, MJPEG, Single Micro SD slot (Up to 256GB), WiseStream II support, RJ-45, SFP slot(100/1000Mbps), HPOE(IEEE802.3bt, Class5), 12VDC, AI based analytics
4K Cameras & up				
Camera - Network	PNM-9322VQP	5 Channel 2MP / 5MP X 4 + 2MP 32x PTZ		Network vandal outdoor camera that combines Multi-sensor Multi-Directional camera, (2MP/5MP X 4 sensors sold separately) 8MP ~20MP (2MP @ 60fps or 5MP @30fps) fixed focal lens modules and 2MP 32x optical zoom PTZ, triple codec H.265/H.264/MJPEG with WiseStream II technology, WDR 150dB @ 2MP or 120dB @ 5MP, defocus detection, built in analytics, 4x SD card, hallway view, HLC, defog detection, DIS(Gyro Sensor), Audio I/O (PTZ ch only), HPOE injector (included), IP66/IK10, -40°C ~ +55°C (-40°F ~ +131°F), White color, 2MP Lens modules: SLA-2M2400P (2.4mm), SLA-2M2800P (2.8mm), SLA-2M3600P (3.6mm), SLA-2M6000P (6mm), SLA-2M1200P (12mm) 5MP Lens modules: SLA-5M3700P (3.7mm), SLA-5M4600P (4.6mm), SLA-5M7000P (7.0mm)
Camera - Network	PNM-9084QZ	2MP X 4 outdoor Dome, PTRZ		Wisenet P series network vandal outdoor Multi-sensor Multi-Directional dome camera, (2MP X 4 sensors) 8MP @ 60fps, motorized vari-focal lens 2x (3.0~6.0mm) (107°~56.3°), PTRZ (Pan/Tilt/Rotate/Zoom) remote adjustment, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, defocus detection, built in analytics, true D/N, 4x SD card, hallway view, HLC, defog detection, Bi-Directional Audio, Alarm I/O 1/1, HPOE (injector included), IP66/IK10, -40°C ~ +55°C (-40°F ~ +131°F), White
Camera - Network	PNM-9084RQZ	2MP X 4 outdoor Dome, PTRZ w/IR		2MP x 4ch multi-directional camera, Motorized PTRZ support, Max. 60fps@2MP(H.265, H.264), 3.2~10mm(3.1x) motorized varifocal lens, IR viewable length : 30m, H.265, H.264, MJPEG codec, Multi streaming, Video analytics, WiseStream II , IP66, IK10, NEMA4X
Camera - Network	PNM-9085RQZ	5MP X 4 outdoor Dome, PTRZ w/IR		5MP x 4ch multi-directional camera, Motorized PTRZ support, Max. 30fps@5MP(H.265, H.264), 4.13~9.4mm(2.3x) motorized varifocal lens, IR viewable length : 30m, H.265, H.264, MJPEG codec, Multi streaming, Video analytics, WiseStream II ,IP66, IK10, NEMA4X
Camera - Network	PNM-9000QB	Remote head 2MP x 4CH camera		WN7 multi head camera, 4 x 2MP @ 30fps, triple codec H.265/H.264/MJPEG, extreme WDR 150dB, dual SD cards slots, Wisestream II, hallway view, HLC, defog detection, audio In/out, HDMI out 12VDC/PoE+ , DIS support, analytics- defocus, directional, motion, enter/exit, tampering, virtual line, I/O in/out. Compatible with SLA-T4680A/T4680VA, SLA-T2480A/T2480VA, SLA-T1080FA
Camera - Network	PNM-9002VQ	2MP / 5MP X 4	Wisenet 5 SoC	Network vandal outdoor Multi-sensor Multi-Directional dome camera, (2MP/5MP X 4 sensors sold separately) 8MP ~20MP (2MP @ 60fps or 5MP @30fps), fixed focal lens modules, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR @ 2MP or 120dB @ 5MP, defocus detection, built in analytics, PTZ handover, 4x SD card, hallway view, HLC, defog detection, DIS(Gyro Sensor), PoE+, IP66/IP6K9K/IK10, -40°C ~ +55°C (-40°F ~ +131°F) 2MP Lens modules: SLA-2M2400Q (2.4mm), SLA-2M2800Q (2.8mm), SLA-2M3600Q (3.6mm), SLA-2M6000Q (6mm) 5MP Lens modules: SLA-5M3700Q (3.7mm), SLA-5M4600Q (4.6mm), SLA-5M7000Q (7.0mm). WHITE COLOR
Camera - Network	PNM-9002VQS	Stainless Steel Multi-sensor Camera	Special order only (16 week lead time)	Stainless steel outdoor multi-sensor dome camera, (2MP/5MP X 4 sensors sold separately) 8MP ~20MP (2MP @ 60fps or 5MP @30fps), fixed focal lens modules, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR @ 2MP or 120dB @ 5MP, defocus detection, built in analytics, PTZ handover, 4x SD card, hallway view, HLC, defog detection, DIS(Gyro Sensor), PoE+, IP66/IP6K9K/IK10, -40°C ~ +55°C (-40°F ~ +131°F) 2MP Lens modules: SLA-2M2400Q (2.4mm), SLA-2M2800Q (2.8mm), SLA-2M3600Q (3.6mm), SLA-2M6000Q (6mm) 5MP Lens modules: SLA-5M3700Q (3.7mm), SLA-5M4600Q (4.6mm), SLA-5M7000Q (7.0mm)
Camera - Network	PNM-9000VD	5MP X 2 outdoor Dome		Network vandal outdoor Multi-sensor Multi-Directional dome camera, (5MP X 2 sensors sold separately) 10MP @ 30fps, modular lenses from 3.7, 4.6 and 7.0mm lenses, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, built in analytics, 2x SD card, hallway view, HLC, defog detection, DIS, PoE, IP66/IK10, -40°C ~ +55°C (-40°F ~ +131°F). Lens modules: SLA-5M3700D (3.7mm), SLA-5M4600D (4.6mm), SLA-5M7000D (7.0mm)
Camera - Network	PNM-8082VT	3CH x 2MP		Powered by WN7, 2MP x 3CH @ 30FPS, multi directional camera, 3~6mm motorized varifocal lens, donut shape bubble, max 321° coverage, Triple codec H.264/265 MJPEG, WiseStream II, extreme WDR 150dB, defocus detection, video analytics, 2x microSD card, PoE+, IP66, IK10, NEMA4X, operating temp -40°C~+55°C
Camera - Network	PNM-7002VD	2MP X 2 outdoor Dome	Wisenet 5 SoC	Network vandal outdoor Multi-sensor Multi-Directional dome camera, (2MP X 2 sensors sold separately) 4MP @ 60fps, modular lenses from 2.4, 2.8, 3.6 and 6mm lenses, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, built in analytics, 4x SD card, hallway view, HLC, defog detection, DIS, PoE, IP66/IK10, -40°C ~ +55°C (-40°F ~ +131°F). Lens modules: SLA-2M2402D (2.4mm), SLA-2M2802D (2.8mm), SLA-2M3602D (3.6mm), SLA-2M6002D (6mm). WHITE COLOR
Camera - Network	PNM-9031RV	15MP Panoramic Camera		Network vandal outdoor Multi-sensor dome camera, panoramic view with stitched image, (5MP X 4 sensors) 15MP @ 20fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, WDR 120dB, IR viewable length 20m (65.5'), built in video analytics and sound classification, Heatmap, Bi-directional audio support, Micro SD 2 slots, IP66/IK10/NEMA4X, TPM 2.0 (FIPS 140-2 level 2), PoE+/12VDC
Camera - Network	PNM-9022V	8.3MP Panoramic Camera		WN7 Panoramic Multi-sensor camera, 180° view, (2MP X 4 sensors) 7.3MP @ 30fps, panoramic 209° view, 8.3MP, triple codec H.265/H.264/MJPEG with WiseStream II technology, extreme WDR 120dB, defocus detection, built in analytics, Heatmap, Micro USB for easy installation, 2 x Micro SD cards PoE+, IP66/IK10/NEMA4X
Camera - Network	PND-A9081RF	4K IR Indoor Flush Mount Dome AI Camera		4K Network AI IR Dome Camera, Max. 4K resolution, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), WDR(120dB), H.265, H.264, MJPEG codec, WiseStream II , Video Analytics based on AI, Object detection and classification(Person, Face, Vehicle, License Plate), Attribute, BestShot, Compatible with Wisenet Retail Insight v2.0 for Business Intelligence, Age/gender based People counting, Heatmap, Queue management, Modular structure for easy installation, POE+, Face Mask Detection, Social Distancing Detection

Camera - Network	PND-A9081RV	4K IR Indoor Vandal Dome AI Camera	4K Network AI IR Dome Camera, Max. 4K resolution, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), WDR(120dB), H.265, H.264, MJPEG codec, WiseStream II, Video Analytics based on AI, Object detection and classification(Person, Face, Vehicle, License Plate), Attribute, BestShot, Compatible with Wisenet Retail Insight v2.0 for Business Intelligence, Age/gender based People counting, Heatmap, Queue management, Modular structure for easy installation, PoE+, Face Mask Detection, Social Distancing Detection
Camera - Network	PNV-A9081R	4K IR Outdoor Vandal Dome AI Camera	4K Network AI IR Vandal Dome Camera, Max. 4K resolution, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), WDR(120dB) H.265, H.264, MJPEG codec, WiseStream II, Video Analytics based on AI, Object detection and classification(Person, Face, Vehicle, License Plate), Attribute, BestShot, Compatible with Wisenet Retail Insight v2.0 for Business Intelligence, Age/gender based People counting, Heatmap, Queue management, Modular structure for easy installation, POE+, Face Mask Detection, Social Distancing Detection
Camera - Network	PNO-A9081R	4K IR Bullet AI camera	4K Network AI IR Bullet Camera, Max. 4K resolution, 0.05Lux@F1.6 (Color), 0Lux (B/W, IR LED on), Day & Night(ICR), WDR(120dB), H.265, H.264, MJPEG codec, WiseStream II, Video Analytics based on AI, Object detection and classification(Person, Face, Vehicle, License Plate), Attribute, BestShot, Compatible with Wisenet Retail Insight v2.0 for Business Intelligence, Age/gender based People counting, Heatmap, Queue management, POE+, Face Mask Detection, Social Distancing Detection
Camera - Network	PNB-A9001	4K Box AI camera	4K AI Network Box Camera, Max. 4K resolution, 0.03Lux@F1.2(Color), Day & Night(ICR), WDR(120dB), H.265, H.264, MJPEG codec, WiseStream II, Video Analytics based on AI, Object detection and classification(Person, Face, Vehicle, License Plate), Attribute, BestShot, Compatible with Wisenet Retail Insight v2.0 for Business Intelligence, Age/gender based People counting, Heatmap, Queue management, POE+, Face Mask Detection, Social Distancing Detection
Camera - Network	XNP-9300RW	4K IR, Wiper PTZ	Powered by WN7, 4K @ 30FPS resolution, 5mm~150mm (30x) lens, build in wiper and adaptive Wise IR (200m), extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking (Person/Vehicle), Target lock track, BLC, HLC, SSSDR, lens heater for water/snow removal, IP66, IK10(Camera body only), NEMA4X, HPoE injector included, (Compatible with I/O Box SPM-4210)
Camera - Network	XNP-9250R	4K, 25x, IR PTZ camera	Powered by WN7, 4K @ 30FPS resolution, 5mm~125mm (25x) lens, adaptive Wise IR (200m), extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking (Person/Vehicle), Target lock track, BLC, HLC, SSSDR, lens heater for water/snow removal, IP66, IK10(Camera body only), NEMA4X, NEMA-TS 2 (2.2.8, 2.2.9), HPoE injector included, (Compatible with I/O Box SPM-4210)
Camera - Network	XNP-9250	4K, 25x PTZ camera	Powered by WN7, 4K @ 30FPS resolution, 5mm~125mm (25x) lens, extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking (Person/Vehicle), Target lock track, BLC, HLC, SSSDR, IP66, IK10, NEMA4X, NEMA-TS 2 (2.2.8, 2.2.9), Power: PoE+ , (Compatible with I/O Box SPM-4210)
Camera - Network	XNO-9083R	4K IR Bullet AI Camera	Powered by WN7, X-Plus series, Outdoor Network AI IR Bullet Camera, 4K resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated window, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion) , Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10, Operating temperature: -50°C~+60°C(-58°F ~ +140°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XNO-9082R	4K IR Bullet Camera	Wisenet 7 X series network IR bullet camera, 4K (8MP Max) @ 30fps, motorized vari-focal lens 3x (2.8-8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, IP67/IP66, IK10, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F)
Camera - Network	XND-C9083RV	4K IR Indoor Vandal Dome AI Camera	Powered by WN7, Indoor Network AI IR Dome Camera, 4K resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion) , Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, IP52, IK08, Operating temperature: -10 °C ~ 50 °C(14°F ~ +122°F), Power: PoE/12VDC, Metal shielded RJ-45
Camera - Network	XNV-C9083R	4K IR Outdoor Vandal Dome AI Camera	Powered by WN7, Outdoor Network AI IR Vandal Dome Camera, 4K resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion) , Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, P66, IP67, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE/12VDC, Metal shielded RJ-45
Camera - Network	XNV-9082R	4K IR Outdoor Vandal Dome	Wisenet 7 X-plus series network IR vandal outdoor camera, 4K (8MP Max) @ 30fps, motorized vari-focal lens 3x (2.8-8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, IP67/IP66/IP6K9K, IK10, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F)
Camera - Network	XND-9083RV	4K IR Indoor Vandal Dome AI Camera	Powered by WN7, X-Plus series, Indoor Network AI IR Dome Camera, 4K resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion) , Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP52, IK10, Operating temperature: -25 °C ~ 50 °C(-13°F ~ +122°F), Power: PoE+/12VDC, Metal shielded RJ-45

Camera - Network	XNV-9083R	4K IR Outdoor Vandal Dome AI Camera		Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 4K resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10+, Operating temperature: -50°C~+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XND-9082RF	4K IR Flush Mount Dome		Wisenet 7 X-plus series network IR flush mount camera (plenum), 4K (8MP Max) @ 30fps, motorized vari-focal lens 3x (2.8~8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F)
Camera - Network	XND-9082RV	4K IR Indoor Dome		Wisenet 7 X-plus series network IR vandal indoor camera, 4K (8MP Max) @ 30fps, motorized vari-focal lens 3x (2.8~8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F)
Camera - Network	XNB-9003	4K Box AI Camera		Powered by WN7, X-Plus series, Box Camera, 8MP resolution @ 30FPS, Triple codec (H.265/H.264/MJPEG), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), Operating temperature: -10 °C ~ 55 °C(14°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XNB-9002	4K Box Camera		Wisenet 7 X series network box camera, 4K (8MP Max) @ 30fps, triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, -10°C ~ +55°C (+14°F ~ +131°F)
Camera - Network	XNF-9010RS	12MP Stainless Steel IR Fisheye Camera	Special Order / Please Contact HTA Sales to confirm Lead Time	Stainless steel Fisheye, powered by WN7, 1/2.3" 12MP CMOS, Max resolution 3008x3008 @ 30FPS, 1.08mm fixed focal lens, Stereo graphic type lens, enhanced resolution for the peripheral regions, H.265, H.264, MJPEG codec supported, Fisheye, Single panorama, Double panorama, Quad view, On board dewarping, Digital PTZ, extreme WDR (120dB), WiseStream II support, Wise IR, IR viewable length 26.2' (8m), Virtual channel support, selectable I/O port, Video Analytics, Heatmap, People counting, Queue management, Nylon dome, Handover, IP66/IP67/IP6K9K/IK10/NEMA4X, PoE, 12VDC
Camera - Network	XNF-9010RV	12MP, WN7 Fisheye		Powered by WN7, 1/2.3" 12MP CMOS, Max resolution 3008x3008 @ 30FPS, 1.08mm fixed focal lens, Stereo graphic type lens, enhanced resolution for the peripheral regions, H.265, H.264, MJPEG codec supported, Fisheye, Single panorama, Double panorama, Quad view, On board dewarping, Digital PTZ, extreme WDR (120dB), WiseStream II support, Wise IR, IR viewable length 32.8' (10m), Virtual channel support, Plugin support, selectable I/O port, Video Analytics, Heatmap, People counting, Queue management, Hard coated dome cover, Handover, IP66/IK10/NEMA4X, PoE, 12VDC
Camera - Network	XNF-9010RVM	12MP, WN7 Fisheye	Special Order	Powered by WN7, 1/2.3" 12MP CMOS, Max resolution 3008x3008 @ 30FPS, 1.08mm fixed focal lens, Stereo graphic type lens, enhanced resolution for the peripheral regions, H.265, H.264, MJPEG codec supported, Fisheye, Single panorama, Double panorama, Quad view, On board dewarping, Digital PTZ, extreme WDR (120dB), WiseStream II support, Wise IR, IR viewable length 32.8' (10m), Virtual channel support, Plugin support, selectable I/O port, Video Analytics, Heatmap, People counting, Queue management, Hard coated dome cover, Handover, IP66/IK10/NEMA4X, EN50155 class T3, PoE, 12VDC, supports M12, Special order
Camera - Network	QNF-9010	12MP Indoor fisheye		Wisenet Q series network Indoor fisheye dome camera, 12MP CMOS sensor, max resolution 3008x3008 @ 30fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, WDR 120dB, business analytics (heatmap and people counting), built-in SD card slot, PoE
6MP Cameras				
Camera - Network	XNP-8300RW	6MP IR, Wiper PTZ		Powered by WN7, 6MP @ 30FPS resolution, 5mm~150mm (30x) lens, Wise IR (200m), extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking (Person/Vehicle), Target lock track, BLC, HLC, SSSDR, lens heater for water/snow removal, IP66, IK10(Camera body only), NEMA4X, HPoE injector included, (Compatible with I/O Box SPM-4210)
Camera - Network	XNP-8250R	6MP, 25x, IR PTZ camera		Powered by WN7, 6MP @ 30FPS resolution, 5mm~125mm (25x) lens, Wise IR (200m), extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking (Person/Vehicle), Target lock track, BLC, HLC, SSSDR, lens heater for water/snow removal, IP66, IK10(Camera body only), NEMA4X, HPoE injector included, NEMA-TS 2 (2.2.8, 2.2.9), (Compatible with I/O Box SPM-4210)
Camera - Network	XNP-8250	6MP, 25x PTZ camera		Powered by WN7, 6MP @ 30FPS resolution, 5mm~125mm (25x) lens, extreme WDR 120dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking (Person/Vehicle), Target lock track, BLC, HLC, SSSDR, IP66, IK10, NEMA4X, NEMA-TS 2 (2.2.8, 2.2.9), Power: PoE+ , (Compatible with I/O Box SPM-4210)
Camera - Network	XNO-8083R	6MP IR Bullet AI Camera		Powered by WN7, X-Plus series, Outdoor Network AI IR Bullet Camera, 6MP resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated window, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10, Operating temperature: -50°C~+60°C(-58°F ~ +140°F), Power: PoE+/12VDC, Metal shielded RJ-45

Camera - Network	XNO-8082R	6MP IR Bullet Camera		Wisenet 7 X series network IR bullet camera, 6MP @ 30fps, motorized vari-focal lens 3x (2.8~8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, IP67/IP66, IK10, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F)
Camera - Network	XNV-C8083R	6MP IR Outdoor Vandal Dome AI Camera		Powered by WN7, Outdoor Network AI IR Vandal Dome Camera, 6MP resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion) , Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, P66, IP67, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE/12VDC, Metal shielded RJ-45
Camera - Network	XNV-8093R	6MP IR Outdoor Vandal Dome AI Camera	10.9-29mm lens	Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 6MP resolution @ 30FPS, 10.9~29mm(2.7x) (42°~15°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 70m (229.66ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion) , Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10+, Operating temperature: -50°C~+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XNV-8083R	6MP IR Outdoor Vandal Dome AI Camera		Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 6MP resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion) , Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10+, Operating temperature: -50°C~+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XNV-8082R	6MP IR Outdoor Vandal Dome		Wisenet 7 X-plus series network IR vandal outdoor camera, 6MP @ 30fps, motorized vari-focal lens 3x (2.8~8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, IP67/IP66/IP6K9K, IK10, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F)
Camera - Network	XND-C8083RV	6MP IR Indoor Vandal Dome AI Camera		Powered by WN7, Indoor Network AI IR Dome Camera, 6MP resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion) , Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, IP52, IK08, Operating temperature: -10 °C ~ 50 °C(14°F ~ +122°F), Power: PoE/12VDC
Camera - Network	XND-8093RV	6MP IR Indoor Dome AI Camera	10.9-29mm lens	Powered by WN7, X-Plus series, Indoor Network AI IR Dome Camera, 6MP resolution @ 30FPS, 10.9~29mm(2.7x) (42°~15°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 70m (229.66ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion) , Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP52, IK10, Operating temperature: -25 °C ~ 50 °C(-13°F ~ +122°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XND-8083RV	6MP IR Indoor Vandal Dome AI Camera		Powered by WN7, X-Plus series, Indoor Network AI IR Dome Camera, 6MP resolution @ 30FPS, 4.4~9.3mm(2.1x) (112.1°~47.5°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion) , Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP52, IK10, Operating temperature: -25 °C ~ 50 °C(-13°F ~ +122°F), Power: PoE+/12VDC
Camera - Network	XND-8082RF	6MP IR Flush Mount Dome		Wisenet 7 X-plus series network IR flush mount camera (plenum), 6MP @ 30fps, motorized vari-focal lens 3x (2.8~8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F)
Camera - Network	XND-8082RV	6MP IR Indoor Dome		Wisenet 7 X-plus series network IR vandal indoor camera, 6MP @ 30fps, motorized vari-focal lens 3x (2.8~8.4mm), triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 131.23', shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F)
Camera - Network	XNB-8003	6MP Box AI Camera		Powered by WN7, X-Plus series, Box Camera, 6MP resolution @ 30FPS, Triple codec (H.265/H.264/MJPEG), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion) , Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), Operating temperature: -10 °C ~ 55 °C(14°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XNB-8002	6MP Box Camera		Wisenet 7 X series network box camera, 6MP @ 30fps, triple codec H.265/H.264/MJPEG with WiseStreamII technology, Extreme WDR, USB and CVBS port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, true D/N, dual SD cards slots, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, -10°C ~ +55°C (+14°F ~ +131°F)

5MP Cameras

Camera - Network	XND-8081REV	5MP Indoor Dome, PoE extender camera	POE+ Required	Wisenet X powered by Wisenet 5 network IR indoor dome camera with PoE Extender, PoE+ in PoE out, 5MP @30fps, Motorized Varifocal Lens (3.9mm ~9.4mm), triple codec H.265/H.264/MJPEG with WiseStream II technology,WDR 120dB, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), PoE/PoE+ , IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F)
Camera - Network	XNV-8081RE	5MP Outdoor Dome, PoE extender camera	POE+ Required	Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera with PoE Extender, PoE+ in PoE out, 5MP @30fps, Motorized Varifocal Lens (3.9mm ~9.4mm), triple codec H.265/H.264/MJPEG with WiseStream II technology,WDR 120dB, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), PoE/PoE+ , IP66/IP67/IP6K9K, IK10+, NEMA4X, -50°C ~ +60°C (-58°F ~ +140°F)
Camera - Network	XNV-8081R	5MP IR Outdoor Dome		Wisenet X series Plus powered by Wisenet 5 IR network outdoor vandal dome camera, modular structure, 5MP @ 30fps, motorized vari-focal lens 2.6x (3.6~9.4mm) (102.5°~38.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 164', shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, optional 24VAC, IP67/IP66/IP6K9K, IK10+, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F), white color, ivory skin included, optional black skin cover
Camera - Network	XND-8081RF	5MP IR Flush Mount Dome		Wisenet X series Plus powered by Wisenet 5 IR network indoor flush mount vandal dome camera, modular structure, 5MP @ 30fps, motorized vari-focal lens 2.6x (3.6~9.4mm) (102.5°~38.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 164', shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, plenum housing
Camera - Network	XND-8081RV	5MP IR Indoor Dome		Wisenet X series Plus powered by Wisenet 5 IR network indoor vandal dome camera, modular structure, 5MP @ 30fps, motorized vari-focal lens 2.6x (3.6~9.4mm) (102.5°~38.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 164', shock detection, audio playback, built-in mic, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, white color, ivory skin included, optional black skin cover
Camera - Network	XNV-8081Z	5MP Outdoor PTRZ Dome		Wisenet X series Plus powered by Wisenet 5 network outdoor vandal dome camera, modular structure, 5MP @ 30fps, motorized vari-focal lens 2.6x (3.6~9.4mm) (102.5°~38.7°), PTRZ, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, optional 24VAC, IP67/IP66/IP6K9K, IK10+, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F), white color, ivory skin included, optional black skin cover
Camera - Network	XND-8081VZ	5MP Indoor PTRZ Dome		Wisenet X series Plus powered by Wisenet 5 network indoor vandal dome camera, modular structure, 5MP @ 30fps, motorized vari-focal lens 2.6x (3.6~9.4mm) (102.5°~38.7°), PTRZ, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, built-in mic, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, white color, ivory skin included, optional black skin cover
Camera - Network	XND-8081FZ	5MP Flush Mount PTRZ Dome		Wisenet X series Plus powered by Wisenet 5 network indoor flush mount vandal dome camera, modular structure, 5MP @ 30fps, motorized vari-focal lens 2.6x (3.6~9.4mm) (102.5°~38.7°), PTRZ, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, plenum housing
Camera - Network	XNF-8010R	X-Series Indoor IR Fisheye		Wisenet X powered by Wisenet 5 network indoor fisheye, 6MP CMOS sensor, 2048x2048 @ 30fps, 1.6mm fixed lens (192°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video, sound classification and business analytics, high powered IR LEDs range of 49', simple focus, dual SD card, HLC, defog detection, DIS, 12VDC/PoE
Camera - Network	XNF-8010RW	X-Series Indoor IR Fisheye (White Color)		Wisenet X powered by Wisenet 5 network indoor fisheye (white color), 6MP CMOS sensor, 2048x2048 @ 30fps, 1.6mm fixed lens (192°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video, sound classification and business analytics, high powered IR LEDs range of 49', simple focus, dual SD card, HLC, defog detection, DIS, 12VDC/PoE, white color
Camera - Network	XNF-8010RV	X-Series Outdoor IR Fisheye		Wisenet X powered by Wisenet 5 network outdoor vandal fisheye, 6MP CMOS sensor, 2048x2048 @ 30fps, 1.6mm fixed lens (192°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video, sound classification and business analytics, high powered IR LEDs range of 49', simple focus, dual SD card, HLC, defog detection, DIS, 12VDC/PoE, IP66, IK10, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNF-8010RVM	X-Series Mobile IR Fisheye		Wisenet X powered by Wisenet 5 network mobile vandal fisheye, 6MP CMOS sensor, 2048x2048 @ 30fps, 1.6mm fixed lens (192°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video, sound classification and business analytics, high powered IR LEDs range of 49', simple focus, dual SD card, HLC, defog detection, DIS, For Mobile Application (M12 Connector) RJ45 to M12 adapter is NOT included, 12VDC/PoE, IP66, IK10, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-8080RSA	5MP Stainless Steel IR Dome	IP6K9K	Wisenet X powered by Wisenet 5 network IR stainless steel dome camera, 5MP @30fps, motorized vari-focal lens 2.4x (3.9~9.4mm) (92.1°~38.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 164', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/24VAC/PoE, IP67/IP6K9K/ IK10, Nema 4X, IP6K9K, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-8080R	5MP IR Outdoor Dome		Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera, 5MP @30fps, motorized vari-focal lens 2.4x (3.9~9.4mm) (92.1°~38.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 164', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-8020R	5MP IR Outdoor Dome		Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera, 5MP @30fps, 3.7mm fixed focal lens (97.5°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IP67, IK10
Camera - Network	XNV-8030R	5MP IR Outdoor Dome		Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera, 5MP @30fps, 4.6mm fixed focal lens (77.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IP67, IK10

Camera - Network	XNV-8040R	5MP IR Outdoor Dome	Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera, 5MP @30fps, 7mm fixed focal lens (50.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IP67, IK10
Camera - Network	XNO-8080R	5MP IR Bullet	Wisenet X powered by Wisenet 5 network IR outdoor bullet camera, 5MP @30fps, motorized vari-focal lens 2.4x (3.7~9.4mm) (100.2°~38.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 164', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNO-8020R	5MP IR Bullet	Wisenet X powered by Wisenet 5 network outdoor vandal bullet camera, 5MP @30fps, 3.7mm fixed lens (97.5°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/PoE, IP67, IK10, Nema 4X
Camera - Network	XNO-8030R	5MP IR Bullet	Wisenet X powered by Wisenet 5 network outdoor vandal bullet camera, 5MP @30fps, 4.6mm fixed lens (77.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/PoE, IP67, IK10, Nema 4X
Camera - Network	XNO-8040R	5MP IR Bullet	Wisenet X powered by Wisenet 5 network outdoor vandal bullet camera, 5MP @30fps, 7mm fixed lens (50.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/PoE, IP67, IK10, Nema 4X
Camera - Network	XND-8080RV	5MP Indoor IR Vandal Dome	Wisenet X powered by Wisenet 5 network IR indoor vandal dome camera, 5MP @30fps, motorized vari-focal lens 2.4x (3.9~9.4mm) (92.1°~38.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08
Camera - Network	XND-8020R	5MP Indoor IR Vandal Dome	Wisenet X powered by Wisenet 5 network IR indoor vandal dome camera, 5MP @30fps, 3.7mm fixed focal lens (97.5°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08
Camera - Network	XND-8030R	5MP Indoor IR Vandal Dome	Wisenet X powered by Wisenet 5 network IR indoor vandal dome camera, 5MP @30fps, 4.6mm fixed focal lens (77.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08
Camera - Network	XND-8040R	5MP Indoor IR Vandal Dome	Wisenet X powered by Wisenet 5 network IR indoor vandal dome camera, 5MP @30fps, 7mm fixed focal lens (50.7°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08
Camera - Network	XND-8020F	5MP Flush Mount	Wisenet X powered by Wisenet 5 network flush mount dome camera, 5MP @ 30fps, 3.7mm fixed lens (97.5°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, built-in Mic, magnetic cover, electronic D/N, SD card, hallway view, HLC, defog detection, DIS, PoE only
Camera - Network	XNB-8000	5MP Box	Wisenet X powered by Wisenet 5 network box camera, 5MP @30fps, simple focus, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, true D/N, dual SD card, hallway view, HLC, defog detection, DIS using a Gyro sensor, 12VDC/24VAC/PoE
Camera - Network	QNO-8010R	5MP IR Bullet	Wisenet Q network outdoor vandal bullet camera, 5MP @ 30fps, 2.8mm fixed focal lens (104°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, SD card, video analytics, CVBS, open platform, IP66, IK10, PoE
Camera - Network	QNO-8020R	5MP IR Bullet	Wisenet Q network outdoor vandal bullet camera, 5MP @ 30fps, 4.0mm fixed focal lens (79°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 82', defocus detection, hallway View, SD card, video analytics, CVBS, open platform, IP66, IK10, PoE
Camera - Network	QNO-8030R	5MP IR Bullet	Wisenet Q network outdoor vandal bullet camera, 5MP @ 30fps, 6.0mm fixed focal lens (49°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, SD card, video analytics, CVBS, open platform, IP66, IK10, PoE
Camera - Network	QNO-8080R	5MP IR Bullet	Wisenet Q network outdoor vandal bullet camera, 5MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (100°~31°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, SD card, video analytics, CVBS, open platform, IP66, IK10, PoE
Camera - Network	QNV-8010R	5MP IR Outdoor Dome	Wisenet Q network outdoor vandal dome camera, 5MP @ 30fps, 2.8mm fixed focal lens (104°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, SD card, video analytics, CVBS, open platform, IP66, IK10, PoE, white color
Camera - Network	QNV-8020R	5MP IR Outdoor Dome	Wisenet Q network outdoor vandal dome camera, 5MP @ 30fps, 4.0mm fixed focal lens (79°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 82', defocus detection, hallway View, SD card, video analytics, CVBS, open platform, IP66, IK10, PoE, white color
Camera - Network	QNV-8030R	5MP IR Outdoor Dome	Wisenet Q network outdoor vandal dome camera, 5MP @ 30fps, 6.0mm fixed focal lens (49°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, SD card, video analytics, CVBS, open platform, IP66, IK10, PoE, white color
Camera - Network	QNV-8080R	5MP IR Outdoor Dome	Wisenet Q network outdoor vandal dome camera, 5MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (100°~31°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, SD card, video analytics, CVBS, open platform, IP66, IK10, PoE, white color

Camera - Network	QND-8010R	5MP Indoor IR Dome		Wisenet Q network indoor dome camera, 5MP @ 30fps, 2.8mm fixed focal lens (104°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, SD card, video analytics, CVBS, open platform, PoE, white color
Camera - Network	QND-8020R	5MP Indoor IR Dome		Wisenet Q network indoor dome camera, 5MP @ 30fps, 4.0mm fixed focal lens (79°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, SD card, video analytics, CVBS, open platform, PoE, white color
Camera - Network	QND-8030R	5MP Indoor IR Dome		Wisenet Q network indoor dome camera, 5MP @ 30fps, 6.0mm fixed focal lens (49°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, SD card, video analytics, CVBS, open platform, PoE, white color
Camera - Network	QND-8080R	5MP Indoor IR Dome		Wisenet Q network indoor dome camera, 5MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (100°~31°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, SD card, video analytics, CVBS, open platform, PoE, white color
Camera - Network	QND-8011	5MP Indoor Dome		Wisenet Q mini network indoor dome camera, 5MP @ 30fps, 2.8mm fixed focal lens (104°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, defocus detection, hallway View, SD card, people counting, open platform, IP42, IK08, PoE, white color
Camera - Network	QND-8021	5MP Indoor Dome		Wisenet Q mini network indoor dome camera, 5MP @ 30fps, 4.0mm fixed focal lens (80°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, defocus detection, hallway View, SD card, people counting, open platform, IP42, IK08, PoE, white color
Camera - Network	QNE-8011R	5MP IR Outdoor Flat-Eye		Wisenet Q mini network outdoor flateye camera, 5MP @ 30fps, 2.8mm fixed focal lens (104°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, SD card, video analytics, open platform, IP67, IK10, PoE, white color
Camera - Network	QNE-8021R	5MP IR Outdoor Flat-Eye		Wisenet Q mini network outdoor flateye camera, 5MP @ 30fps, 4.0mm fixed focal lens (80°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, SD card, video analytics, open platform, IP67, IK10, PoE, white color
Camera - Network	QNF-8010	6MP Indoor fisheye		Wisenet Q series network Indoor fisheye dome camera, 6MP CMOS sensor, max resolution 2048x2048 @ 30fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, WDR 120dB, business analytics (heatmap and people counting), built-in SD card slot, PoE

4MP Cameras

Camera - Network	QND-7082R	4MP IR Dome		Wisenet Q network indoor dome camera, 4MP @30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33.2°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 20m (65.62'), Motion detection, Tampering, Defocus detection, Hallway view, LDC support, Built-in mic (One way audio), Micro SD/SDHC/SDXC card 1 slot (Max. 128GB), PoE/12VDC (White color)
Camera - Network	QNV-7082R	4MP IR Vandal Dome		Wisenet Q network outdoor vandal dome camera, 4MP @30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33.2°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 30m (98.42'), Motion detection, Tampering, Defocus detection, Hallway view, LDC support, One way audio - Line in, Micro SD/SDHC/SDXC card 1 slot (Max. 128GB), IP66, IK10, PoE/12VDC (White color)
Camera - Network	QNO-7082R	4MP IR Bullet		Wisenet Q network outdoor vandal bullet camera, 4MP @30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33.2°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 30m (98.42'), Motion detection, Tampering, Defocus detection, Hallway view, LDC support, One way audio - Line in, Micro SD/SDHC/SDXC card 1 slot (Max. 128GB), IP66, IK10, PoE/12VDC
Camera - Network	XND-C7083RV	4MP IR Indoor Vandal Dome AI Camera		Powered by WN7, Indoor Network AI IR Dome Camera, 4MP resolution @ 60FPS (WDR off)/30FPS (WDR on), 2.8~10mm(3.6x) (109.7°~30.4°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/Licence plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion) , Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, IP52, IK08, Operating temperature: -10 °C ~ 50 °C(14°F ~ +122°F), Power: PoE/12VDC, Metal shielded RJ-45
Camera - Network	XNV-C7083R	4MP IR Outdoor Vandal Dome AI Camera		Powered by WN7, Outdoor Network AI IR Vandal Dome Camera, 4MP resolution @ 60FPS (WDR off)/30FPS (WDR on), 2.8~10mm(3.6x) (109.7°~30.4°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (120dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine : Object detection(Person/Face/Vehicle/Licence plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion) , Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, P66, IP67, NEMA4X, IK10, Operating temperature: -40°C~+55°C(-40°F ~ +131°F), Power: PoE/12VDC, Metal shielded RJ-45

2MP Cameras

Camera - Network	PND-A6081RF	2MP IR Indoor Flush Mount Dome AI Camera		2MP Network AI IR Dome Camera, Max. 2MP resolution, Up to 120fps, 0.007Lux@F1.3 (Color), 0Lux (B/W, IR LED on), IR Viewable Length 40m(131.23ft), Wise IR, Day & Night (ICR), WDR (120dB), WiseNR II (Using AI engine), H.265, H.264, MJPEG, WiseStream II, WiseStream III (Using AI engine), Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot] People counting, Heatmap, Queue management based on AI, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, Hard-coated dome bubble, IP52, IK10, Plenum rate, Modular structure for easy Install, PoE+
Camera - Network	PND-A6081RV	2MP IR Indoor Vandal Dome AI Camera		2MP Network AI IR Dome Camera, Max. 2MP resolution, Up to 120fps, 0.007Lux@F1.3 (Color), 0Lux (B/W, IR LED on), IR Viewable Length 40m(131.23ft), Wise IR, Day & Night (ICR), WDR (120dB), WiseNR II (Using AI engine), H.265, H.264, MJPEG, WiseStream II, WiseStream III (Using AI engine), Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot] People counting, Heatmap, Queue management based on AI, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, Hard-coated dome bubble, IP52, IK10, Modular structure for easy Install, PoE+

Camera - Network	PNV-A6081R	2MP IR Outdoor Vandal Dome AI Camera		2MP Network AI IR Vandal Dome Camera, Max. 2MP resolution, Up to 120fps, 0.007Lux@F1.3 (Color), 0Lux (B/W, IR LED on), IR Viewable Length 40m(131.23ft), Wise IR, Day & Night (ICR), WDR (120dB), WiseNR II (Using AI engine), H.265, H.264, MJPEG, WiseStream II, WiseStream III (Using AI engine), Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot] People counting, Heatmap, Queue management based on AI, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, Hard-coated dome bubble/IP66, IP67, IP6K9K, IK10+, NEMA4X, Modular structure for easy Install, PoE+
Camera - Network	PNO-A6081R	2MP IR Bullet AI camera		2MP Network AI IR Bullet Camera, Max. 2MP resolution, Up to 120fps, 0.007Lux@F1.3 (Color), 0Lux (B/W, IR LED on), IR Viewable Length 40m(131.23ft), Wise IR, Day & Night (ICR), WDR (120dB), WiseNR II (Using AI engine), H.265, H.264, MJPEG, WiseStream II, WiseStream III (Using AI engine), Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot] People counting, Heatmap, Queue management based on AI, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, IP66, IP67, IK10, NEMA4X, PoE+
Camera - Network	PNB-A6001	2MP Box AI camera		2MP Network AI Box Camera, Max. 2MP resolution, Up to 120fps, 0.006Lux@F1.2, (Color), 0.0006Lux@F1.2, 1/30sec. (B/W), Day & Night (ICR), WDR (120dB), WiseNR II (Using AI engine), H.265, H.264, MJPEG, WiseStream II, WiseStream III (Using AI engine), Video Analytics based on AI [Object detection and classification (Person, Face, Vehicle, License Plate), Face mask detection, Social distancing detection, Attribute, BestShot] People counting, Heatmap, Queue management based on AI, TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery, PoE+
Camera - Network	XND-C6083RV	2MP IR Indoor Vandal Dome AI Camera		Powered by WN7, Indoor Network AI IR Dome Camera, 2MP resolution @ 60FPS, 2.8~12mm(4.3x) (119.5°~27.9°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine : Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, IP52, IK08, Operating temperature: -10 °C ~ 50 °C(14°F ~ +122°F), Power: PoE/12VDC, Metal shielded RJ-45
Camera - Network	XNV-C6083R	2MP IR Outdoor Vandal Dome AI Camera		Powered by WN7, Outdoor Network AI IR Vandal Dome Camera, 2MP resolution @ 60FPS, 2.8~12mm(4.3x) (119.5°~27.9°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 40m (131.2ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, P66, IP67, NEMA4X, IK10, Operating temperature: -40°C~-+55°C(-40°F ~ +131°F), Power: PoE/12VDC, Metal shielded RJ-45
Camera - Network	XND-6083RV	2MP IR Indoor Vandal Dome AI Camera		Powered by WN7, X-Plus series, Indoor Network AI IR Dome Camera, 2MP resolution @ 120FPS, 2.8~12mm(4.3x) (119.5°~27.9°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine : Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), IP52, IK10, Operating temperature: -25 °C ~ 50 °C(-13°F ~ +122°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XNV-6083R	2MP IR Outdoor Vandal Dome AI Camera		Powered by WN7, X-Plus series, Outdoor Network AI IR Vandal Dome Camera, 2MP resolution @ 120FPS, 2.8~12mm(4.3x) (119.5°~27.9°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated dome bubble, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10+, Operating temperature: -50°C~-+55°C(-58°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XNB-6003	2MP Box AI Camera		Powered by WN7, X-Plus series, Box Camera, 2MP resolution @ 120FPS, Triple codec (H.265/H.264/MJPEG), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), Operating temperature: -10 °C ~ 55 °C(14°F ~ +131°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XNP-6400RW	2MP IR, Wiper PTZ		Powered by WN7, 2MP @ 60FPS resolution, 4.25mm~170mm (40x) lens, build in wiper and Wise IR (200m), extreme WDR 150dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking(Person/Vehicle), Target lock track, BLC, HLC, SDDR, lens heater for water/snow removal, IP66, IK10(Camera body only), NEMA4X, HPoE injector included, (Compatible with I/O Box SPM-4210)
Camera - Network	XNP-6400R	2MP, 40x, IR PTZ camera		Powered by WN7, 2MP @ 60FPS resolution, 4.25mm~170mm (40x) lens, Wise IR (200m), extreme WDR 150dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking(Person/Vehicle), Target lock track, BLC, HLC, SDDR, lens heater for water/snow removal, IP66, IK10(Camera body only), NEMA4X, NEMA-TS 2 (2.2.8, 2.2.9), HPoE injector included, (Compatible with I/O Box SPM-4210)
Camera - Network	XNP-6400	2MP, 40x PTZ camera		Powered by WN7, 2MP @ 60FPS resolution, 4.25mm~170mm (40x) lens, extreme WDR 150dB, Day & Night ICR, H.265, H.264, MJPEG codec support, Intelligent Analytics, Object auto tracking (Person/Vehicle), Target lock track, BLC, HLC, SDDR, lens heater for water/snow removal, IP66, IK10, NEMA4X, NEMA-TS 2 (2.2.8, 2.2.9), Power: PoE+, (Compatible with I/O Box SPM-4210)
Camera - Network	XND-6081REV	2MP Indoor Dome, PoE extender camera	POE+ Required	Wisenet X powered by Wisenet 5 network IR indoor dome camera with PoE Extender, PoE+ in PoE out, 2MP @60fps, Motorized Varifocal Lens (2.8mm ~12mm), triple codec H.265/H.264/MJPEG with WiseStream II technology,WDR 150dB, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), PoE/PoE+ , IP52, IK10, -25°C ~ +60°C (-13°F ~ +140°F)
Camera - Network	XNV-6081RE	2MP Outdoor Dome, PoE extender camera	POE+ Required	Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera with PoE Extender, PoE+ in PoE out, 2MP @60fps, Motorized Varifocal Lens (2.8mm ~12mm), triple codec H.265/H.264/MJPEG with WiseStream II technology,WDR 150dB, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), PoE/PoE+ , IP66/IP67/IP6K9K, IK10+, NEMA4X, -50°C ~ +60°C (-58°F ~ +140°F)

Camera - Network	XNV-6081R	2MP IR Outdoor Dome		Wisenet X series Plus powered by Wisenet 5 IR network outdoor vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 164', shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, optional 24VAC, IP67/IP66/IP6K9K, IK10+, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F), white color, ivory skin included, optional black skin cover
Camera - Network	XND-6081RF	2MP IR Flush Mount Dome		Wisenet X series Plus powered by Wisenet 5 IR network indoor flush mount vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 164', shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, plenum housing
Camera - Network	XND-6081RV	2MP IR Indoor Dome		Wisenet X series Plus powered by Wisenet 5 IR network indoor vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, high powered IR LEDs range of 164', shock detection, audio playback, built-in mic, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, white color, ivory skin included, optional black skin cover
Camera - Network	XNV-6081	2MP Outdoor Dome		Wisenet X series Plus powered by Wisenet 5 network outdoor vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, optional 24VAC, IP67/IP66/IP6K9K, IK10+, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F), white color, ivory skin included, optional black skin cover
Camera - Network	XND-6081F	2MP Flush Mount Dome	Limited Stock	Wisenet X series Plus powered by Wisenet 5 network indoor flush mount vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, plenum housing
Camera - Network	XND-6081V	2MP Indoor Vandal Dome		Wisenet X series Plus powered by Wisenet 5 network indoor vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, built-in mic, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, white color, ivory skin included, optional black skin cover
Camera - Network	XNV-6081Z	2MP Outdoor PTRZ Dome		Wisenet X series Plus powered by Wisenet 5 network outdoor vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), PTRZ, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, optional 24VAC, IP67/IP66/IP6K9K, IK10+, Nema 4X, -50°C ~ +60°C (-58°F ~ +140°F), white color, ivory skin included, optional black skin cover
Camera - Network	XND-6081VZ	2MP Indoor PTRZ Dome		Wisenet X series Plus powered by Wisenet 5 network indoor vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), PTRZ, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, built-in mic, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, IK10, white color, ivory skin included, optional black skin cover
Camera - Network	XND-6081FZ	2MP Flush Mount PTRZ Dome		Wisenet X series Plus powered by Wisenet 5 network indoor flush mount vandal dome camera, modular structure, 2MP, Full HD(1080p) @ 60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), PTRZ, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, sound classification and business analytics, shock detection, audio playback, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP52, plenum housing
Camera - Network	XNP-6550RH	2MP IR 55x PTZ		Wisenet X powered by Wisenet 5 network outdoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 55x optical zoom lens (4.75mm ~ 261.4mm) (58.6° ~ 1.23°), Pan: 360° endless. Tilt: -5° ~ 185°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, built-in IR 1640ft (500m), USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, HLC, defog (optical) DIS(Gyro),24VAC/HPoE, IP66/IK10, -58°F ~ +131°F W/ 24VAC power supply
Camera - Network	XNP-6320RH	2MP IR 32x PTZ	Limited Stock Comparable model XNP-6400R	Wisenet X powered by Wisenet 5 network IR PTZ camera, IR range for up to 656', 2MP, Full HD(1080p) @60fps, triple codec H.265/H.264/MJPEG, 32x optical zoom lens (4.44mm ~142.6mm) (61.8° ~ 2.19°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, advanced video analytics and sound classification, auto tracking, true D/N, dual SD card, HLC, defog detection, DIS(Gyro), IP66/IK10, 24VAC/HPoE
Camera - Network	XNP-6320HS	2MP 32x Stainless steel PTZ	Limited Stock	Wisenet X powered by Wisenet 5 network stainless steel PTZ camera, 2MP, Full HD(1080p) @ 60fps, 32X optical zoom lens (4.44mm ~142.6mm) (61.8° ~ 2.19°), Pan: 360° endless. Tilt: -15° ~ 195°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, Auto Tracking, true D/N, dual SD card, HLC, defog detection, DIS(Gyro),24VAC/PoE+, IP66/IK10, -58°F ~ +131°F W/ 24VAC power supply
Camera - Network	XNP-6320H	2MP 32X PTZ		Wisenet X powered by Wisenet 5 network outdoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 32X optical zoom lens (4.44mm ~142.6mm) (61.8° ~ 2.19°), Pan: 360° endless. Tilt: -15° ~ 195°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, Auto Tracking, true D/N, dual SD card, HLC, defog detection, DIS(Gyro),24VAC/PoE+, IP66/IK10, -58°F ~ +131°F W/ 24VAC power supply
Camera - Network	XNP-6320	2MP 32X PTZ	Limited Stock Comparable model XNP-6400	Wisenet X powered by Wisenet 5 network indoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 32X optical zoom lens (4.44mm ~142.6mm) (61.8° ~ 2.19°), Pan: 360° endless. Tilt: -15° ~ 195°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, Auto Tracking, true D/N, dual SD card, HLC, defog detection, DIS(Gyro),24VAC/PoE+
Camera - Network	XNP-6321H	2MP 32x PTZ Outdoor	Limited Stock Comparable model XNP-6400	Wisenet X powered by Wisenet 5 network outdoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 32X optical zoom lens (4.44mm ~142.6mm) (61.8° ~ 2.19°), Pan: 360° endless. Tilt: -15° ~ 195°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, HLC, defog detection, DIS(Gyro),24VAC/PoE+, IP66/IK10, -58°F ~ +131°F W/ 24VAC power supply
Camera - Network	XNP-6321	2MP 32x PTZ Indoor	Limited Stock Comparable model XNP-6400	Wisenet X powered by Wisenet 5 network indoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 32X optical zoom lens (4.44mm ~142.6mm) (61.8° ~ 2.19°), Pan: 360° endless. Tilt: -15° ~ 195°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, HLC, defog detection, DIS(Gyro),24VAC/PoE+

Camera - Network	XNP-6120H	2MP 12X PTZ		Wisenet X powered by Wisenet 5 network outdoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 12X optical zoom lens (5.2mm ~62.4mm) (54.58° ~ 5.30°), Pan: 360° endless. Tilt: -5° ~ 185°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, HLC, defog detection, DIS(Gyro), 12VDC/PoE, IP66, IK10, -22°F ~ 131°F
Camera - Network	XNP-6040H	2MP 4.3X PTZ		Wisenet X powered by Wisenet 5 network outdoor PTZ camera, 2MP, Full HD(1080p) @ 60fps, 4.3X optical zoom lens (2.8mm ~12mm) (119.5° ~ 27.9°), Pan: 0°~350°. Tilt: 0°~ 90°, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, HLC, defog detection, DIS(Gyro), 12VDC/PoE, IP66, IK10, -22°F ~ 131°F
Camera - Network	XNO-6085R	eXtraLUX IR Bullet		Wisenet X powered by Wisenet 5 network IR outdoor vandal bullet camera, eXtraLUX features 1/2" sensor with F0.94 Lens, back box, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.0x (4.1~16.4mm) (100°~26.2.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 229', true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), backbox included, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-6085	eXtraLUX Outdoor PTRZ Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, eXtraLUX features 1/2" sensor with F0.94 Lens, PTRZ, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.0x (4.1~16.4mm) (100°~26.2.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XND-6085V	eXtraLUX Indoor PTRZ Dome	Limited Stock Alternative model XNV-6085	Wisenet X powered by Wisenet 5 network indoor vandal dome camera, eXtraLUX features 1/2" sensor with F0.94 Lens, PTRZ, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.0x (4.1~16.4mm) (100°~26.2.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/PoE, IP51, IK08
Camera - Network	XNB-6005	eXtraLUX Box Camera		Wisenet X powered by Wisenet 5 network box camera, eXtraLUX features 1/2" sensor, 2MP, Full HD(1080p) @60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, true D/N, dual SD card, hallway view, HLC, defog detection, DIS (Gyro), 12VDC/24VAC/PoE
Camera - Network	XNV-6120R	2M 12X IR outdoor Dome		Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 12X optical zoom lens (5.2mm ~62.4mm) (54.58° ~ 5.30°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 229', true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-6120R/LPR	Low Speed LPR Outdoor IR Dome	1 week Lead time	Wisenet X powered by Wisenet 5 network IR outdoor Low Speed LPR dome camera for Parking Lots; Drive-thrus; and Entry Gates up to 35MPH , 2MP, Full HD(1080p) @60fps, 12X optical zoom lens (5.2mm ~62.4mm) (54.58° ~ 5.30°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, backbox included, 12VDC/24VAC/PoE, IP67, IK10, NEMA4X, -40°C ~ +55°C (-40°F ~ +131°F) CARE IS RECOMMENDED IN SELECTING MOUNTING LOCATION – See Quick Start Guide Step 1. DEALER TRAINING OR HANWHA ENGINEER CONSULT RECOMMENDED BEFORE INSTALLING.
Camera - Network	XNV-6120	2M 12X Outdoor Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 12X optical zoom lens (5.2mm ~62.4mm) (54.58° ~ 5.30°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNO-6120R	2M 12X IR Bullet		Wisenet X powered by Wisenet 5 network IR outdoor bullet camera, 2MP, Full HD(1080p) @60fps, 12X optical zoom lens (5.2mm ~62.4mm) (54.58° ~ 5.30°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 229', true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), backbox included, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNO-6120R/LPR	Low Speed LPR IR Bullet	1 week Lead time	Wisenet X powered by Wisenet 5 network IR outdoor Low Speed LPR bullet camera for Parking Lots; Drive-thrus; and Entry Gates up to 35MPH , 2MP, Full HD(1080p) @60fps, 12X optical zoom lens (5.2mm ~62.4mm) (54.58° ~ 5.30°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, backbox included, 12VDC/24VAC/PoE, IP67, IK10, NEMA4X, -40°C ~ +55°C (-40°F ~ +131°F) CARE IS RECOMMENDED IN SELECTING MOUNTING LOCATION – See Quick Start Guide Step 1. DEALER TRAINING OR HANWHA ENGINEER CONSULT RECOMMENDED BEFORE INSTALLING.
Camera - Network	XNV-6080RSA	2MP Stainless Steel IR Dome	IP6K9K	Wisenet X powered by Wisenet 5 network IR stainless steel dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 164', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, IP6K9K, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-6080R	2MP IR Outdoor Dome		Wisenet X powered by Wisenet 5 network IR outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 164', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-6080	2MP Outdoor Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-6010	2MP Outdoor Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 2.4mm fixed lens (139°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IP67, IK10
Camera - Network	XNV-6020R	2MP IR Outdoor Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 4mm fixed lens (88.6°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IP67, IK10

Camera - Network	XNV-6011	2MP Compact Vandal Dome	Wisenet X powered by Wisenet 5 network outdoor compact vandal dome camera, 2MP, Full HD(1080p) @60fps, 2.8mm fixed lens (112°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and business analytics, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66,Nema 4X, IK10
Camera - Network	XNV-6011W	2MP Compact Vandal Dome (White Color)	Wisenet X powered by Wisenet 5 network outdoor compact vandal dome camera (white color), 2MP, Full HD(1080p) @60fps, 2.8mm fixed lens (112°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and business analytics, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66,Nema 4X, IK10, white color
Camera - Network	XNO-6083R	2MP IR Bullet AI Camera	Powered by WN7, X-Plus series, Outdoor Network AI IR Bullet Camera, 2MP @ 120FPS, 2.8~12mm(4.3x) (119.5°~27.9°) motorized varifocal lens, Triple codec (H.265/H.264/MJPEG), IR viewable length 50m (164ft), USB port for easy installation, Day & Night (ICR), extremeWDR (150dB), DIS with built-in Gyro sensor, Handover, Hard-coated window, Analytics events based on AI engine: Object detection(Person/Face/Vehicle/License plate), IVA (Virtual line/Area, Enter/Exit, Loitering, direction, intrusion), Analytics events : Defocus detection, Motion detection, Tampering, Fog detection, Audio detection, Sound classification, Shock detection, Appear/Disappear, FIPS 140-2, 2x micro SD card (512GB x2), P66, IP67, NEMA4X, IK10, Operating temperature: -50°C~+60°C(-58°F ~ +140°F), Power: PoE+/12VDC, Metal shielded RJ-45
Camera - Network	XNO-6080R	2MP IR Bullet	Wisenet X powered by Wisenet 5 network IR outdoor vandal bullet camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 164', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/24VAC/PoE, IP67, IK10, Nema 4X, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNO-6010R	2MP IR Bullet	Wisenet X powered by Wisenet 5 network IR outdoor vandal bullet camera, 2MP, Full HD(1080p) @60fps, 2.4mm fixed focal lens (139°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 65', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/PoE, IP67, IK10, Nema 4X
Camera - Network	XNO-6020R	2MP IR Bullet	Wisenet X powered by Wisenet 5 network IR outdoor vandal bullet camera, 2MP, Full HD(1080p) @60fps, 4mm fixed focal lens (88.6°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, backbox included, 12VDC/PoE, IP67, IK10, Nema 4X
Camera - Network	XND-6080RV	2MP Indoor IR Vandal Dome	Wisenet X powered by Wisenet 5 network IR indoor vandal dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08
Camera - Network	XND-6080V	2MP Indoor Vandal Dome	Wisenet X powered by Wisenet 5 network indoor vandal dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 4.3x (2.8~12mm) (119.5°~27.9°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08
Camera - Network	XND-6010	2MP Indoor Vandal Dome	Wisenet X powered by Wisenet 5 network indoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 2.4mm fixed lens (139°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08
Camera - Network	XND-6020R	2MP Indoor IR Vandal Dome	Wisenet X powered by Wisenet 5 network indoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 4mm fixed lens (88.6°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics and business analytics, high powered IR LEDs range of 98', true D/N, dual SD card, hallway view, HLC, defog detection, DIS, 12VDC/PoE, IK08
Camera - Network	XND-6011F	2MP Flush Mount	Wisenet X powered by Wisenet 5 network flush mount dome camera, 2MP, Full HD(1080p) @ 60fps, 2.8mm fixed lens (112°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, built-in Mic, magnetic cover, electronic D/N, SD card, hallway view, HLC, defog detection, DIS, PoE only
Camera - Network	XNV-6013M	2MP Mobile Vandal Dome	Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 2.8mm fixed lens (107.4°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, electrical D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP6K9K, IK10 NEMA 4X, -40°C ~ +60°C (-40°F ~ +140°F) This camera was designed to be mounted outside of the vehicle, M12 connector (M12 to RJ45 is not included)
Camera - Network	XNV-6012	2MP Mobile Vandal Dome	Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 2.4mm fixed lens (135.4°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, electrical D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10 NEMA 4X
Camera - Network	XNV-6012M	2MP Mobile Vandal Dome	Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 2.4mm fixed lens (135.4°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, electrical D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10 NEMA 4X, M12 connector (M12 to RJ45 is not included)
Camera - Network	XNV-6022R	2MP Mobile Vandal Dome	Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 3.6mm fixed lens (94.8°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, IR LEDs range of 49', true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10 NEMA 4X
Camera - Network	XNV-6022RM	2MP Mobile Vandal Dome	Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, 3.6mm fixed lens (94.8°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification, IR LEDs range of 49', true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10 NEMA 4X, M12 connector (M12 to RJ45 is not included)
Camera - Network	XNZ-6320	2MP 32x Zoom Box	Wisenet X powered by Wisenet 5 network zoom box camera, 2MP, Full HD(1080p) @60fps, 32X optical zoom lens (4.44mm ~ 142.6mm) (61.8° ~ 2.19°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, SFP slot, advanced video analytics and sound classification, true D/N, dual SD card, HLC, defog detection, DIS(Gyro), 12VDC/PoE

Camera - Network	XNZ-L6320	2MP 32x Zoom Box		Wisenet X powered by Wisenet 5 network zoom box camera, 2MP, Full HD(1080p) @60fps, 32X optical zoom lens (4.44mm ~ 142.6mm) (61.8° ~ 2.19°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, advanced video analytics and sound classification, true D/N, built in SD card slot, HLC, defog detection, 12VDC/PoE
Camera - Network	XNB-6000	2MP Box		Wisenet X powered by Wisenet 5 network box camera, 2MP, Full HD(1080p) @60fps, simple focus, triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics and sound classification and business analytics, true D/N, dual SD card, hallway view, HLC, defog detection, DIS(Gyro), 12VDC/24VAC/PoE
Camera - Network	XNB-6001	2MP Covert Camera Main Module		Wisenet X powered by Wisenet 5 covert camera body, 2MP, full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F ~ 131°F, lens module is not included compatible lens modules (SLA-T2480, SLA-T2480V, SLA-T4680, SLA-T4680V, SLA-T1080F, SLA-T4680D, SLA-T4680DS, SLA-T4680DW)
Camera - Network	XNV-L6080R	2MP IR Outdoor Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 3.1x (3.2~10mm) (109°~33.2°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, high powered IR LEDs range of 98.43', true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XNV-L6080	2MP Outdoor Dome		Wisenet X powered by Wisenet 5 network outdoor vandal dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 3.1x (3.2~10mm) (109°~33.2°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	XND-L6080RV	2MP Indoor IR Vandal Dome		Wisenet X powered by Wisenet 5 network indoor vandal dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 3.1x (3.2~10mm) (109°~33.2°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, high powered IR LEDs range of 98.43', true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IK08
Camera - Network	XND-L6080V	2MP Indoor Vandal Dome		Wisenet X powered by Wisenet 5 network indoor vandal dome camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 3.1x (3.2~10mm) (109°~33.2°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IK08
Camera - Network	XNO-L6080R	2MP IR Bullet		Wisenet X powered by Wisenet 5 network IR outdoor bullet camera, 2MP, Full HD(1080p) @60fps, motorized vari-focal lens 3.1x (3.2~10mm) (109°~33.2°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, USB port for easy installation, high powered IR LEDs range of 98.43', true D/N, single SD card, hallway view, HLC, defog detection, DIS, PoE, IP66, IK10, -40°C ~ +55°C (-40°F ~ +131°F)
Camera - Network	TNB-6030	PVM Camera	Special order Need Accessory SBP-300NM	PVM camera powered by Wisenet 5, 1080p (1920x1080), micro HDMI output, 16:9 aspect ratio, face detection display for visual deterrent, customizable text overlay, 4.6mm fixed lens(73.8°H), 150dB WDR, H.265/H.264/MJPEG, WiseStream II compression technology, micro SD/SDHC/SDXC, bi-directional audio, hallway view mode
Camera - Network	TNO-6010M	Front Facing Mobile Camera	Special order	Wisenet T network mobile front facing camera, 2MP @ 60fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 150dB WDR, USB port for easy installation, advanced video analytics, true D/N, SD card, hallway view, HLC, defog detection, DIS (Gyro), PoE, IP66, IK10, M12 connector (M12 to RJ45 is not included)
Camera - Network	QNO-6012R	2MP IR Bullet	Special Order Limited Stock Comparable Model QNO-6012R1	Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC
Camera - Network	QNO-6012R1	2MP IR Bullet	Available No Audio in/out	Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, no audio in/out , SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC
Camera - Network	QNO-6022R	2MP IR Bullet	Limited Stock	Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, 4.0mm fixed focal lens (87°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 82', defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC
Camera - Network	QNO-6032R	2MP IR Bullet		Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, 6.0mm fixed focal lens (52°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC
Camera - Network	QNO-6082R	2MP IR Bullet	Limited Stock	Wisenet Q network outdoor vandal bullet camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC
Camera - Network	QNV-6012R	2MP IR Outdoor Dome	Special Order Limited Stock Comparable Model QNV-6012R1	Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color
Camera - Network	QNV-6012R1	2MP IR Outdoor Dome	Available No Audio in/out	Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, no audio in/out , SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color
Camera - Network	QNV-6022R	2MP IR Outdoor Dome	Limited Stock	Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, 4.0mm fixed focal lens (87°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 82', defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color
Camera - Network	QNV-6024RM	2M Mobile IR Flat Camera		Wisenet Q network Mobile IR vandal dome camera, 2MP, Full HD(1080p) 30fps, triple codec H.265/H.264/MJPEG with WiseStream technology, Fixed focal Lens 3.6mm, Built in Mic, M12 Network connectors (M12 connector to RJ-45 adaptor is not included), hallway View, 120dB WDR, built-in IR range of 32.8', true D/N, built-in SD card slot, IP66, IK10
Camera - Network	QNV-6032R	2MP IR Outdoor Dome		Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, 6.0mm fixed focal lens (52°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color
Camera - Network	QNV-6082R	2MP IR Outdoor Dome	Special Order Limited Stock Comparable Model QNV-6082R1	Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color

Camera - Network	QNV-6082R1	2MP IR Outdoor Dome	Available No Audio in/out	Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, no audio in/out, SD card, video analytics, CVBS, open platform, IP66, IK10, PoE/12VDC, white color
Camera - Network	QNV-6023R	2MP IR Vandal Dome		Wisenet Q network outdoor vandal dome camera, 2MP @ 30fps, 3.6mm fixed focal lens (94.8°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 49', defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, IP66, IK10, PoE
Camera - Network	QND-6012R	2MP IR Indoor Dome	Special Order Limited Stock Comparable Model QND-6012R1	Wisenet Q network indoor dome camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, PoE/12VDC, white color
Camera - Network	QND-6012R1	2MP IR Indoor Dome	Available No Audio in/out	Wisenet Q network indoor dome camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, no audio in/out, SD card, video analytics, CVBS, open platform, PoE/12VDC, white color
Camera - Network	QND-6022R	2MP IR Indoor Dome	Limited Stock	Wisenet Q network indoor dome camera, 2MP @ 30fps, 4.0mm fixed focal lens (87°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, PoE/12VDC, white color
Camera - Network	QND-6032R	2MP IR Indoor Dome		Wisenet Q network indoor dome camera, 2MP @ 30fps, 6.0mm fixed focal lens (52°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 65', defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, PoE/12VDC, white color
Camera - Network	QND-6082R	2MP IR Indoor Dome	Special Order Limited Stock Comparable Model QND-6082R1	Wisenet Q network indoor dome camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, one way audio and SD card, video analytics, CVBS, open platform, PoE/12VDC, white color
Camera - Network	QND-6082R1	2MP IR Indoor Dome	Available No Audio in/out	Wisenet Q network indoor dome camera, 2MP @ 30fps, motorized vari-focal lens 3.1x (3.2 ~ 10.0mm) (109°~33°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, IR LEDs range 98', defocus detection, hallway View, no audio in/out, SD card, video analytics, CVBS, open platform, PoE/12VDC, white color
Camera - Network	QND-6011	2MP Indoor Dome		Wisenet Q mini network indoor dome camera, 2MP @ 30fps, 2.8mm fixed focal lens (113°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, defocus detection, hallway View, SD card, people counting, open platform, IP42, IK08, PoE, white color
Camera - Network	QND-6021	2MP Indoor Dome		Wisenet Q mini network indoor dome camera, 2MP @ 30fps, 4.0mm fixed focal lens (87°), triple codec H.265/H.264/MJPEG with Wisestream II, 120dB WDR, defocus detection, hallway View, SD card, people counting, open platform, IP42, IK08, PoE, white color
Camera - Network	LVN-6072R	2MP IR Vandal Dome		L series outdoor vandal dome camera, 2MP @ 30fps, vari-focal lens 3.1x (3.2 ~ 10mm) (101.6° ~31.3°), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, IK10, PoE, White
Camera - Network	LVN-6012R	2MP IR Vandal Dome		L series outdoor vandal dome camera, 2MP @ 30fps, 3mm fixed focal lens (102°), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, IK10, PoE, White
Camera - Network	LVN-6022R	2MP IR Vandal Dome		L series outdoor vandal dome camera, 2MP @ 30fps, 4mm fixed focal lens (80°), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, IK10, PoE, White
Camera - Network	LVN-6032R	2MP IR Vandal Dome		L series outdoor vandal dome camera, 2MP @ 30fps, 6mm fixed focal lens (51°), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, IK10, PoE, White
Camera - Network	LND-6072R	2MP IR Dome		L series indoor dome camera, 2MP @ 30fps, vari-focal lens 3.1x (3.2 ~ 10mm) (101.6° ~31.3°), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, PoE, White
Camera - Network	LND-6012R	2MP IR Dome		L series indoor dome camera, 2MP @ 30fps, 3mm fixed focal lens (102°), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, PoE, White
Camera - Network	LND-6022R	2MP IR Dome		L series indoor dome camera, 2MP @ 30fps, 4mm fixed focal lens (80°), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, PoE, White
Camera - Network	LND-6032R	2MP IR Dome		L series indoor dome camera, 2MP @ 30fps, 6mm fixed focal lens (51°), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, PoE, White
Camera - Network	LNO-6072R	2MP IR Bullet		L series outdoor bullet camera, 2MP @ 30fps, vari-focal lens 3.1x (3.2 ~ 10mm) (101.6° ~31.3°), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, PoE, White
Camera - Network	LNO-6012R	2MP IR Bullet		L series outdoor bullet camera, 2MP @ 30fps, 3mm fixed focal lens (102°), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, PoE, White
Camera - Network	LNO-6022R	2MP IR Bullet		L series outdoor bullet camera, 2MP @ 30fps, 4mm fixed focal lens (80°), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, PoE, White
Camera - Network	LNO-6032R	2MP IR Bullet		L series outdoor bullet camera, 2MP @ 30fps, 6mm fixed focal lens (51°), Double codec H.264/MJPEG, Wisestream II, 120dB WDR, IR LEDs, hallway view, SD card, IP66, PoE, White
Camera - Network	XNB-H6241A	2MP Network ATM Camera Kit		Wisenet X powered by Wisenet 5 network ATM camera, 2MP, Full HD(1080p) 60fps, 2.4mm fixed lens (138°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F ~ 131°F, cable Length is 8m (26 feet).
Camera - Network	XNB-H6240A	2MP Network ATM Camera Kit		Wisenet X powered by Wisenet 5 network ATM camera, 2MP, Full HD(1080p) 60fps, 2.4mm fixed lens (138°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F ~ 131°F, cable Length is 1.5m (4.9 feet).
Camera - Network	XNB-H6461H	2MP Pinhole Height Strip Camera Kit		Wisenet X powered by Wisenet 5 network pinhole camera with height strip housing, 2MP, Full HD(1080p) 60fps, 4.6mm fixed lens (73°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F ~ 131°F, cable Length is 8m (26 feet).

Camera - Network	XNB-H6280B	2MP Bandit Barrier		Wisenet X powered by Wisenet 5 network Bandit Barrier camera, 2MP, Full HD(1080p) 60fps, 2.8mm fixed lens (107.4°), triple codec H.265/H.264/MJPEG with WiseStream II technology, 120dB WDR, micro SD/SDHC/SDXC, USB port for easy installation, advanced video analytics and sound classification and business analytics, hallway view, HLC, defog detection, DIS, 12VDC/PoE, +14°F ~ 131°F, cable Length is 1.5m (4.9 feet).
Camera - Network	QNP-6230	2MP 23x PTZ	Limited Stock Comparable Model QNP-6250	Wisenet Q network indoor PTZ camera, 2MP, Full HD(1080p) 30fps, H.265/H.264/MJPEG, Optical Zoom Lens 23x (4.44-102.1mm), 120dB WDR, true D/N, 500°/sec Pan, SD/SDHC/SDXC, 24VAC/PoE+
Camera - Network	QNP-6230H	2MP 23x PTZ	Limited Stock Comparable Model QNP-6250H	Wisenet Q network outdoor PTZ camera, 2MP, Full HD(1080p) 30fps, H.265/H.264/MJPEG, Optical Zoom Lens 23x (4.44-102.1mm), 120dB WDR, true D/N, 500°/sec Pan, SD/SDHC/SDXC, 24VAC/PoE+, Analytics, IP66, IK10, Heater on -58°F 24VAC
Camera - Network	QNP-6230RH	2MP IR 23x PTZ	Limited Stock Comparable Model QNP-6250R	Wisenet Q network outdoor IR PTZ camera, IR range for up to 328ft, 2MP, Full HD(1080p) 30fps, triple codec H.265/H.264/MJPEG with WiseStream II, 23x optical zoom (4.44 ~ 102.2mm) (61.8° ~ 3.08°), 120dB WDR, HLC, true D/N, 24VAC / HPoE, IP66, IK10, Built-in -58°F (-50°C) Heater (24VAC only) HPoE injector not included
Camera - Network	QNP-6250	2MP 25x PTZ	Special Order	Wisenet Q network indoor PTZ camera, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 4.44~111mm (25x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, Micro SD/SDHC/SDXC 1slot 256GB, Focus Save, white color
Camera - Network	QNP-6250H	2MP 25x PTZ		Wisenet Q network outdoor PTZ camera, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 4.44~111mm (25x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, Micro SD/SDHC/SDXC 1slot 256GB, Focus Save, IP66, IK10, NEMA4X, white color
Camera - Network	QNP-6250R	2MP IR 25x PTZ	Special Order	Wisenet Q network IR PTZ camera, IR range of up to 328ft, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 4.44~111mm (25x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, Micro SD/SDHC/SDXC 1slot 256GB, Focus Save, IP66, IK10, NEMA4X, white color
Camera - Network	QNP-6320	2MP 32x PTZ	Special Order	Wisenet Q network indoor PTZ camera, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 4.44~142.6mm (32x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, Micro SD/SDHC/SDXC 1slot 256GB, Focus Save, white color
Camera - Network	QNP-6320H	2MP 32x PTZ	Special Order	Wisenet Q network outdoor PTZ camera, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 4.44~142.6mm (32x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, Micro SD/SDHC/SDXC 1slot 256GB, Focus Save, IP66, IK10, NEMA4X, white color
Camera - Network	QNP-6320R	2MP IR 32x PTZ	Special Order	Wisenet Q network IR PTZ camera, IR range of up to 328ft, 2MP, Full HD(1080p) 60fps, triple codec H.265/H.264/MJPEG with WiseStream II technology, 4.44~142.6mm (32x) lens, 120dB WDR, Day & Night (ICR), DIS (Built-in gyro sensor), Intelligent Analytics, Micro SD/SDHC/SDXC 1slot 256GB, Focus Save, IP66, IK10, NEMA4X, white color
Camera - Network	TNU-6321	2MP 32x Positioning Camera	Special Order Only	2MP Network Positioning Camera (1920 x 1080) resolution, 4.44 ~ 142.6mm (32x) varifocal lens, 60fps@2MP (H.264), 30fps@2MP (MJPEG), H.265, H.264, MJPEG codec support, 360° Endless, Tilt -90°~40°, Day & Night (ICR), WDR (120dB), Defog, Tampering, Virtual line, Enter / Exit, (Dis)Appear, Audio detection, Face detection, Motion detection, micro SD / SDHC / SDXC slot, Power 24VAC (Optional IR illuminators: SPI-50)

Thermal Cameras

Camera - Network	TNO-4041T	VGA Thermal Camera for PT Unit	Special order	Wisenet T network outdoor vandal thermal camera (uncooled), 640x480 @ 30fps, 19mm fixed focal lens (32°), triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), IP66, IK10, PoE/12VDC/24VAC, white color RS485/422, built to go on PT head unit
Camera - Network	TNO-4040T	VGA Thermal Bullet	Special order	Wisenet T network outdoor vandal thermal bullet camera (uncooled), 640x480 @ 30fps, 19mm fixed focal lens (32°), triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color
Camera - Network	TNO-4030T	VGA Thermal Bullet	Special order	Wisenet T network outdoor vandal thermal bullet camera (uncooled), 640x480 @ 30fps, 13mm fixed focal lens (48.6°), triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color
Camera - Network	TNO-4051T	VGA Thermal Camera for PT Unit	Special order	Wisenet T network outdoor vandal thermal camera (uncooled), 640x480 @ 30fps, 35mm fixed focal lens (17.2°), triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), IP66, IK10, PoE/12VDC/24VAC, white color RS485/422, built to go on PT head unit
Camera - Network	TNO-4050T	VGA Thermal Bullet	Special order	Wisenet T network outdoor vandal thermal bullet camera (uncooled), 640x480 @ 30fps, 35mm fixed focal lens (17.2°), triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color
Camera - Network	TNU-4041T	VGA Thermal Positioning	Special order	Wisenet T network outdoor thermal positioning camera (uncooled), 640x480 @ 30fps, 19mm fixed focal lens (32°), pan: 360° endless, Tilt: -90°~40°, triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, 24VAC, white color
Camera - Network	TNU-4051T	VGA Thermal Positioning	Special order	Wisenet T network outdoor thermal positioning camera (uncooled), 640x480 @ 30fps, 35mm fixed focal lens (17.2°), pan: 360° endless, Tilt: -90°~40°, triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, open platform, DIS(Gyro), integrated back box, IP66, IK10, 24VAC, white color
Camera - Network	TNO-4030TR	VGA Radiometric Bullet	Special order	Wisenet T network outdoor vandal Radiometric bullet camera (uncooled), 640x480 @ 30fps, 13mm fixed focal lens (48.6°), triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, up to 3 user programmable temperature detection areas, temperature detection range is from (-4°F ~ 266°F) , open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color
Camera - Network	TNO-4040TR	VGA Radiometric Bullet	Special order	Wisenet T network outdoor vandal Radiometric bullet camera (uncooled), 640x480 @ 30fps, 19mm fixed focal lens (32°), triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, up to 3 user programmable temperature detection areas, temperature detection range is from (-4°F ~ 266°F) , open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color
Camera - Network	TNO-4041TR	VGA Radiometric Camera for PT Unit	Special order	Wisenet T network outdoor vandal Radiometric bullet camera (uncooled), 640x480 @ 30fps, 19mm fixed focal lens (32°), triple codec H.265/H.264/MJPEG with Wisestream II, SD card, advanced video analytics and sound classification, PTZ handover, up to 3 user programmable temperature detection areas, temperature detection range is from (-4°F ~ 266°F) , open platform, DIS(Gyro), integrated back box, IP66, IK10, PoE/12VDC/24VAC, white color RS485/422, built to go on PT head unit

Camera - Network	TNM-3620TDY	EBT camera	Special order	Wisenet T network indoor body temperature detection camera (uncooled), dual sensor camera with QVGA thermal (320x240) & 2MP (1920x1080) visible video outputs, built-in 4.7mm fixed lens (50°) (thermal), 4mm fixed lens (87.6°) (visible), AI Face & temperature detection, Estimated Body Temperature Mode: +30°C~+45°C (+86°F~+113°F), accuracy ±0.5°C (±0.9°F) / with blackbody ±0.3°C (±0.54°F), normal radiometric mode temperature detection range from (-4°F~+266°F), triple codec H.265/H.264/MJPEG with Wisestream II, 150dB WDR, USB and CVBS port for easy installation, advanced video analytics, micro SD, DIS, PoE+/12VDC
Camera - Network	TNO-3010T	QVGA Thermal Bullet	Special order only (4-6 week lead time)	QVGA Thermal camera, Max. 320 x 240 resolution support, built-in 2.7mm fixed lens, H.265, H.264, MJPEG codec, Max. 30fps@all resolutions, full video and audio analytics, temperature detection, shock detection, micro SD Max. 256GB, Hallway View, WiseStreamII, PoE, 24VAC, 12VDC / IP66, NEMA4X, IK10
Camera - Network	TNO-3020T	QVGA Thermal Bullet	Special order only (4-6 week lead time)	QVGA Thermal camera, Max. 320 x 240 resolution support, built-in 4.3mm fixed lens, H.265, H.264, MJPEG codec, Max. 30fps@all resolutions, full video and audio analytics, temperature detection, shock detection, micro SD Max. 256GB, Hallway View, WiseStreamII, PoE, 24VAC, 12VDC / IP66, NEMA4X, IK10
Camera - Network	TNO-3030T	QVGA Thermal Bullet	Special order only (4-6 week lead time)	QVGA Thermal camera, Max. 320 x 240 resolution support, built-in 13.7mm fixed lens, H.265, H.264, MJPEG codec, Max. 30fps@all resolutions, full video and audio analytics, temperature detection, shock detection, micro SD Max. 256GB, Hallway View, WiseStreamII, PoE, 24VAC, 12VDC / IP66, NEMA4X, IK10
Camera - Network	TNO-3040T	QVGA Thermal Bullet	Special order only (4-6 week lead time)	QVGA Thermal camera, Max. 320 x 240 resolution support, built-in 19mm fixed lens, H.265, H.264, MJPEG codec, Max. 30fps@all resolutions, full video and audio analytics, temperature detection, shock detection, micro SD Max. 256GB, Hallway View, WiseStreamII, PoE, 24VAC, 12VDC / IP66, NEMA4X, IK10
Camera - Network	TNO-3050T	QVGA Thermal Bullet	Special order only (4-6 week lead time)	QVGA Thermal camera, Max. 320 x 240 resolution support, built-in 35mm fixed lens, H.265, H.264, MJPEG codec, Max. 30fps@all resolutions, full video and audio analytics, temperature detection, shock detection, micro SD Max. 256GB, Hallway View, WiseStreamII, PoE, 24VAC, 12VDC / IP66, NEMA4X, IK10

Explosion Proof

Camera - Network	TNO-X6320EPT0-Z	Explosion Proof Zoom Camera	Special order only (16 week lead time)	Explosion proof housing using the XNZ-6320 PoE Only (No Wiper), cLCus C1/D1 certification, -10°C ~ +55°C (+14°F ~ +131°F), IP66/IP67,IP68, "-Z" for cLCus C1/D1
Camera - Network	TNO-X6320EPT0-C	Explosion Proof Zoom Camera	Special order only (16 week lead time)	Explosion proof housing using the XNZ-6320 PoE Only (No Wiper), cLCus C1/D1 certification, -10°C ~ +55°C (+14°F ~ +131°F), IP66/IP67,IP68, "-C" for cLC CSA
Camera - Network	TNO-X6320EPT0-M	Explosion Proof Zoom Camera	Special order only (16 week lead time)	Explosion proof housing using the XNZ-6320 PoE Only (No Wiper), cLCus C1/D1 certification, -10°C ~ +55°C (+14°F ~ +131°F), IP66/IP67,IP68, "-M" for INMETRO
Camera - Network	TNO-X6320E1WT1-Z	Explosion Proof Zoom Camera	Special order only (16 week lead time)	Explosion proof housing using the XNZ-6320 24VAC Only with wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-Z" for cLCus C1/D1
Camera - Network	TNO-X6320E1WT1-C	Explosion Proof Zoom Camera	Special order only (16 week lead time)	Explosion proof housing using the XNZ-6320 24VAC Only with wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-C" for cLC CSA
Camera - Network	TNO-X6320E1WT2-C	Explosion Proof Zoom Camera	Special order only (16 week lead time)	Explosion proof housing using the XNZ-6320 24VAC Only with wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67,IP68, "-C" for cLC CSA
Camera - Network	TNO-X6320E1WT1-M	Explosion Proof Zoom Camera	Special order only (16 week lead time)	Explosion proof housing using the XNZ-6320 24VAC Only with wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-M" for INMETRO
Camera - Network	TNO-X6320E2F2T1-Z	Explosion Proof Zoom Camera	Special order only (16 week lead time)	Explosion proof housing using the XNZ-6320 110VAC Only, Single Mode Fiber (No Wiper), cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-Z" for cLCus C1/D1
Camera - Network	TNO-X6320E2F2T1-C	Explosion Proof Zoom Camera	Special order only (16 week lead time)	Explosion proof housing using the XNZ-6320 110VAC Only, Single Mode Fiber (No Wiper), cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-C" for cLC CSA
Camera - Network	TNO-X6320E2F2T2-C	Explosion Proof Zoom Camera	Special order only (16 week lead time)	Explosion proof housing using the XNZ-6320 110VAC Only, Single Mode Fiber (No Wiper), cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67,IP68, "-C" for cLC CSA
Camera - Network	TNO-X6320E2F2T1-M	Explosion Proof Zoom Camera	Special order only (16 week lead time)	Explosion proof housing using the XNZ-6320 110VAC Only, Single Mode Fiber (No Wiper), cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-M" for INMETRO
Camera - Network	TNO-X6320E2F2WT1-Z	Explosion Proof Zoom Camera	Special order only (16 week lead time)	Explosion proof housing using the XNZ-6320 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-Z" for cLCus C1/D1
Camera - Network	TNO-X6320E2F2WT1-C	Explosion Proof Zoom Camera	Special order only (16 week lead time)	Explosion proof housing using the XNZ-6320 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-C" for cLC CSA
Camera - Network	TNO-X6320E2F2WT2-C	Explosion Proof Zoom Camera	Special order only (16 week lead time)	Explosion proof housing using the XNZ-6320 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67,IP68, "-C" for cLC CSA
Camera - Network	TNO-X6320E2F2WT1-M	Explosion Proof Zoom Camera	Special order only (16 week lead time)	Explosion proof housing using the XNZ-6320 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67,IP68, "-M" for INMETRO
Camera - Network	TNU-X6320E2WT1-Z	Explosion Proof Positioning Camera	Special order only (16 week lead time)	Explosion proof positioning camera using the XNZ-6320 110VAC Only, with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-Z" for cLCus C1/D1
Camera - Network	TNU-X6320E2WT1-C	Explosion Proof Positioning Camera	Special order only (16 week lead time)	Explosion proof positioning camera using the XNZ-6320 110VAC Only, with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-C" for cLC CSA
Camera - Network	TNU-X6320E2WT2-C	Explosion Proof Positioning Camera	Special order only (16 week lead time)	Explosion proof positioning camera using the XNZ-6320 110VAC Only, with Wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67, "-C" for cLC CSA
Camera - Network	TNU-X6320E2WT1-M	Explosion Proof Positioning Camera	Special order only (16 week lead time)	Explosion proof positioning camera using the XNZ-6320 110VAC Only, with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-M" for INMETRO
Camera - Network	TNU-X6320E2F2WT1-Z	Explosion Proof Positioning Camera	Special order only (16 week lead time)	Explosion proof positioning camera using the XNZ-6320 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-Z" for cLCus C1/D1
Camera - Network	TNU-X6320E2F2WT1-C	Explosion Proof Positioning Camera	Special order only (16 week lead time)	Explosion proof positioning camera using the XNZ-6320 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-C" for cLC CSA
Camera - Network	TNU-X6320E2F2WT2-C	Explosion Proof Positioning Camera	Special order only (16 week lead time)	Explosion proof positioning camera using the XNZ-6320 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67, "-C" for cLC CSA
Camera - Network	TNU-X6320E2F2WT1-M	Explosion Proof Positioning Camera	Special order only (16 week lead time)	Explosion proof positioning camera using the XNZ-6320 110VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-M" for INMETRO
Camera - Network	TNU-X6320E1WT1-Z	Explosion Proof Positioning Camera	Special order only (16 week lead time)	Explosion proof positioning camera using the XNZ-6320 24VAC Only, with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-Z" for cLCus C1/D1
Camera - Network	TNU-X6320E1WT1-C	Explosion Proof Positioning Camera	Special order only (16 week lead time)	Explosion proof positioning camera using the XNZ-6320 24VAC Only, with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-C" for cLC CSA
Camera - Network	TNU-X6320E1WT2-C	Explosion Proof Positioning Camera	Special order only (16 week lead time)	Explosion proof positioning camera using the XNZ-6320 24VAC Only, with Wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67, "-C" for cLC CSA

Camera - Network	TNU-X6320E1WT1-M	Explosion Proof Positioning Camera	Special order only (16 week lead time)	Explosion proof positioning camera using the XNZ-6320 24VAC Only, with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-M" for INMETRO
Camera - Network	TNU-X6320E1F2WT1-Z	Explosion Proof Positioning Camera	Special order only (16 week lead time)	Explosion proof positioning camera using the XNZ-6320 24VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-Z" for cLCus C1/D1
Camera - Network	TNU-X6320E1F2WT1-C	Explosion Proof Positioning Camera	Special order only (16 week lead time)	Explosion proof positioning camera using the XNZ-6320 24VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-C" for cLC CSA
Camera - Network	TNU-X6320E1F2WT2-C	Explosion Proof Positioning Camera	Special order only (16 week lead time)	Explosion proof positioning camera using the XNZ-6320 24VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -60°C ~ +40°C (-67°F ~ +104°F), IP66/IP67, "-C" for cLC CSA
Camera - Network	TNU-X6320E1F2WT1-M	Explosion Proof Positioning Camera	Special order only (16 week lead time)	Explosion proof positioning camera using the XNZ-6320 24VAC Only, Single Mode Fiber with Wiper, cLCus C1/D1 certification, -40°C ~ +60°C (-40°F ~ +140°F), IP66/IP67, "-M" for INMETRO
Explosion Proof - Accessory	HT-E-XWP10UL	Explosion Proof Accessories Washer Tank	Special order only (16 week lead time)	Stainless steel Washer tank for cameras with Wiper model (TNP-6320E2W, TNP-6320E2WF, TNP-6320E1W, TNP-6320E1WF, TNU positioning camera, TNO-6070E2WF, TNO-6320E2WF, TNO-6070E1W)
Explosion Proof - Accessory	HT-E-BFP00SW	Explosion Proof Accessories Mounting Bracket	Special order only (16 week lead time)	Stainless steel Top mounting bracket
Explosion Proof - Accessory	HT-E-BFW320SW	Explosion Proof Accessories Wall Mount	Special order only (16 week lead time)	Stainless steel wall mount for (TNO-6070EP, TNO-6320EP, TNO-6070EW2, TNO-6320EW2)
Explosion Proof - Accessory	HT-E-BPW6800	Explosion Proof Accessories PTZ wall Mount	Special order only (16 week lead time)	Stainless steel Wall mount for (TNP-xxx, TNU-xxxx)
Explosion Proof - Accessory	HT-E-BFW50SW	Explosion Proof Accessories Wall Mount	Special order only (16 week lead time)	Stainless steel wall mount for (TNO-6070EF2, TNO-6320EF2, TNO-6070EWF2, TNO-6320EWF2)
Explosion Proof - Accessory	HT-E-BFP00CL	Explosion Proof Accessories Pole Adaptor	Special order only (16 week lead time)	Stainless steel pole mount adaptor
Camera - Network	TNO-X6072EPT1-Z	Explosion Proof Fixed Camera	6 weeks lead time	Explosion proof camera using the XNB-6000 (2MP @ 60fps) + 2.8-9mm Lens PoE Only (No Wiper), -40°C ~ +55°C (-40°F ~ +131°F), type 4x, IP66, FM (Factory Mutual)", C1/D1 certification
Camera - Network	TNO-X8072EPT1-Z	Explosion Proof Fixed Camera	6 weeks lead time	Explosion proof camera using the XNB-8000 (5MP @ 30fps) + 4.1-9mm Lens PoE Only (No Wiper), -40°C ~ +55°C (-40°F ~ +131°F), type 4x, IP66, FM (Factory Mutual)", C1/D1 certification
Camera - Network	TNO-X6322EPT1-Z	Explosion Proof Zoom Camera	6 weeks lead time	Explosion proof zoom camera using the XNZ-L6320 (2MP @ 60fps) with 32x optical zoom, PoE Only (No Wiper), -40°C ~ +55°C (-40°F ~ +131°F), type 4x, IP66, FM (Factory Mutual)", C1/D1 certification
Camera - Network	TNP-X6322EPT3-Z	Explosion Proof PTZ	6 weeks lead time	Explosion proof PTZ using the XNP-6320 (2MP @ 60fps) +with 32x optical zoom PoE+ (No Wiper), -20°C ~ +55°C (-4°F ~ +131°F), type 4x, IP66, FM (Factory Mutual)", C1/D1 certification
Camera - Network	TNP-Q6232EPT3-Z	Explosion Proof PTZ	6 weeks lead time	Explosion proof PTZ using the QNP-6230 (2MP @ 30fps) +with 23x optical zoom PoE+ (No Wiper), -20°C ~ +55°C (-4°F ~ +131°F), type 4x, IP66, FM (Factory Mutual)", C1/D1 certification
Camera - Network	TNO-P9072EPT1-Z	Explosion Proof Fixed Camera	6 Weeks Lead Time	AI 4K Explosion proof camera using the PNB-A9001 (8MP @ 30fps) + 3.9-10mm f1.5 Varifocal i-CS Lens PoE+ (No Wiper), -40°C ~ +55°C (-40°F ~ +131°F), type 4x, IP66, FM (Factory Mutual), cLCus C1/D1 certification
Camera - Network	TNM-P9022EPT3-Z	Explosion Proof Panoramic Camera	12 Weeks Lead Time	WN7 Panoramic Multi-sensor explosion proof camera, 180° view, (2MP X 4 sensors) 7.3MP @ 30fps, panoramic 209° view, 8.3MP, triple codec H.265/H.264/MJPEG with WiseStream II technology, extreme WDR 120dB, defocus detection, built in analytics, Heatmap, Micro USB for easy installation, 2 x Micro SD cards PoE+, IP66/IK10/NEMA4X; FM (Factory Mutual), cLCus C1/D1 certification
Explosion Proof - Accessory	HT-F1XX-WM	Wall Mount	6 weeks lead time	Wall mount for the (TNO-X6072EPT1-Z, TNO-X8072EPT1-Z, and TNO-X6322EPT1-Z)
Explosion Proof - Accessory	HT-SD-FP	Protection Kit	6 weeks lead time	Protection kit for the (TNP-X6322EPT3-Z, TNP-Q6232EPT3-Z)
Explosion Proof - Accessory	HT-SD-WM	Wall Mount	6 weeks lead time	Wall mount for the (TNP-X6322EPT3-Z, TNP-Q6232EPT3-Z)
Explosion Proof - Accessory	HT-SF-FP	Protection Kit	6 weeks lead time	Protection kit for the (TNO-X6072EPT1-Z, TNO-X8072EPT1-Z and TNO-X6322EPT1-Z)
Explosion Proof - Accessory	HT-SPMA-SD	Pole Mount	6 weeks lead time	Pole mount for the (TNO-X6072EPT1-Z, TNO-X8072EPT1-Z and TNO-X6322EPT1-Z, TNP-X6322EPT3-Z, TNP-Q6232EPT3-Z) requires a wall mount
Explosion Proof - Accessory	HT-SD-CM	Corner Mount	6 weeks lead time	Corner mount for the (TNO-X6072EPT1-Z, TNO-X8072EPT1-Z and TNO-X6322EPT1-Z, TNP-X6322EPT3-Z, TNP-Q6232EPT3-Z) requires a wall mount

Intercoms

Intercoms	TID-600R	Video Intercom	7 Weeks Lead Time (Updated Feb'22)	Video Intercom Station, 2MP@60fps, 1.6mm fixed lens (180° x 114°), triple codec H.265/H.264/MJPEG with Wisestream II, 150dB WDR, IR LEDs range 16', Touchless call, Tow-way (Full duplex) audio, 85dB@0.5m, Echo cancellation and noise reduction, Built in tamper switch, Built in Relay, SIP 2.0, P2P-SIP, SIPS, IP65, IK08, NEMA4X, PoE, 12VDC
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PC based Solution

Wisenet WAVE Software	WAVE-PRO-01	WAVE, 1x IP camera license		WAVE Professional License. Enables one (1) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-PRO-04	WAVE, 4x IP camera license		WAVE Professional License. Enables four (4) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-PRO-08	WAVE, 8x IP camera license		WAVE Professional License. Enables eight (8) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-PRO-16	WAVE, 16x IP camera license		WAVE Professional License. Enables sixteen (16) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-PRO-24	WAVE, 24x IP camera license		WAVE Professional License. Enables twenty-four (24) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-PRO-48	WAVE, 48x IP camera license		WAVE Professional License. Enables forty-eight (48) IP stream recording, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-VW-02	WAVE, Video Wall license		WAVE Video Wall License. Enables up to two (2) monitors, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-ENC-04	WAVE, 4 channel encoder license		WAVE Encoder License. Enables up to four (4) recording channels, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-IO-01	WAVE, I/O module license		WAVE I/O License. Enables one (1) I/O module, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-EMB-04	WAVE, 4 channel embedded recorder		WAVE Embedded Recorder License. Enables four (4) channel Hanwha Embedded Recorder playback, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-EMB-08	WAVE, 8 channel embedded recorder		WAVE Embedded Recorder License. Enables eight (8) channel Hanwha Embedded Recorder playback, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-EMB-16	WAVE, 16 channel embedded recorder		WAVE Embedded Recorder License. Enables sixteen (16) channel Hanwha Embedded Recorder playback, includes life-time SW upgrade. No annual & maintenance cost required.

Wisenet WAVE Software	WAVE-EMB-32	WAVE, 32 channel embedded recorder		WAVE Embedded Recorder License. Enables thirty-two (32) channel Hanwha Embedded Recorder playback, includes life-time SW upgrade. No annual & maintenance cost required.
Wisenet WAVE Software	WAVE-EMB-64	WAVE, 64 channel embedded recorder		WAVE Embedded Recorder License. Enables sixty-four (64) channel Hanwha Embedded Recorder playback, includes life-time SW upgrade. No annual & maintenance cost required.
WAVE - Client	WWT-P-3201W	WAVE Client	2 Weeks Lead Time	Small form factor Wisenet WAVE Client Workstation for 2 monitor output, Wisenet WAVE pre-installed, (10th Gen) Intel Core i3, 8GB RAM, 256 SSD OS Drive, Windows 10 IoT Enterprise, Nvidia Quadro P400 GPU w/ (3) Mini DisplayPort output, Single GbE NIC, (2) MiniDisplayPort to HDMI adapters included, Keyboard and mouse included
WAVE - Client	WWT-P-7401W	WAVE Client	2 Weeks Lead Time	Small form factor Wisenet WAVE Client Workstation for 4 monitor output, Wisenet WAVE pre-installed, (10th Gen) Intel Core i7, 16GB RAM, 256 SSD OS Drive, Windows 10 IoT Enterprise, Nvidia Quadro P620 GPU w/ (4) Mini DisplayPort output, Single GbE NIC, (4) MiniDisplayPort to HDMI adapters included, Keyboard and mouse included
WAVE - Client	WWT-P-7200MW	WAVE Client	2 Weeks Lead Time	Micro form factor Wisenet WAVE Client Workstation for 2 monitor output, Wisenet WAVE pre-installed, (10th Gen) Intel Core i7, 16GB RAM, 256GB SSD OS Drive, Windows 10 IoT Enterprise, Single GbE NIC, (2) DisplayPort output, (2) DisplayPort to HDMI adapters included, Keyboard and Mouse Included
WAVE - Appliance	WRN-1610S-2TB	WAVE recording server with PoE+	3 Weeks Lead Time	2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 2TB RAW, supports: 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs
WAVE - Appliance	WRN-1610S-4TB	WAVE recording server with PoE+	3 Weeks Lead Time	2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 4TB RAW, supports: 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs
WAVE - Appliance	WRN-1610S-6TB	WAVE recording server with PoE+	3 Weeks Lead Time	2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 6TB RAW, supports: 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs
WAVE - Appliance	WRN-1610S-8TB	WAVE recording server with PoE+	3 Weeks Lead Time	2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 8TB RAW, supports: 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs
WAVE - Appliance	WRN-1610S-12TB	WAVE recording server with PoE+	3 Weeks Lead Time	2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 12TB RAW, supports: 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs
WAVE - Appliance	WRN-1610S-18TB	WAVE recording server with PoE+	3 Weeks Lead Time	2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 18TB RAW, supports: 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs
WAVE - Appliance	WRN-1610S-24TB	WAVE recording server with PoE+	3 Weeks Lead Time	2U WAVE PoE NVR (Intel based) with 4 Professional licenses, 24TB RAW, supports: 16 channels with 16 PoE/PoE+ ports (PoE Budget 200W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 4 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs
WAVE - Appliance	WRN-810S-1TB	WAVE recording server with PoE+	3 Weeks Lead Time	1U WAVE PoE NVR (Intel based) with 4 Professional licenses, 1TB RAW, supports: 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs
WAVE - Appliance	WRN-810S-2TB	WAVE recording server with PoE+	3 Weeks Lead Time	1U WAVE PoE NVR (Intel based) with 4 Professional licenses, 2TB RAW, supports: 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs
WAVE - Appliance	WRN-810S-4TB	WAVE recording server with PoE+	3 Weeks Lead Time	1U WAVE PoE NVR (Intel based) with 4 Professional licenses, 4TB RAW, supports: 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs
WAVE - Appliance	WRN-810S-6TB	WAVE recording server with PoE+	3 Weeks Lead Time	1U WAVE PoE NVR (Intel based) with 4 Professional licenses, 6TB RAW, supports: 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs
WAVE - Appliance	WRN-810S-8TB	WAVE recording server with PoE+	3 Weeks Lead Time	1U WAVE PoE NVR (Intel based) with 4 Professional licenses, 8TB RAW, supports: 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs
WAVE - Appliance	WRN-810S-12TB	WAVE recording server with PoE+	3 Weeks Lead Time	1U WAVE PoE NVR (Intel based) with 4 Professional licenses, 12TB RAW, supports: 8 channels with 8 PoE/PoE+ ports (PoE Budget 100W), Wisenet WAVE pre-installed, H.264/H.265/MJPEG, 2 fixed internal SATA HDDs (6TB max per HDD), Wisestream technology, HDMI/VGA output, Dual GbE NICs
WAVE - Appliance	WRT-P-3100MW-1TB	WAVE Recording Server	2 Weeks Lead Time	Micro form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 1TB raw, 45 Mbps recording B/W, (1) 2.5" HDD, (10th Gen) Intel Core i3, 8GB RAM, 256 GB SSD OS Drive, Windows 10 IoT Enterprise, (1) HDMI, (1) DisplayPort output, , 1 GbE NIC, , Keyboard and mouse included
WAVE - Appliance	WRT-P-3100MW-2TB	WAVE Recording Server	2 Weeks Lead Time	Micro form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 2TB raw, 45 Mbps recording B/W, (1) 2.5" HDD, (10th Gen) Intel Core i3, 8GB RAM, 256 GB SSD OS Drive, Windows 10 IoT Enterprise, (1) HDMI, (1) DisplayPort output, , 1 GbE NIC, , Keyboard and mouse included
WAVE - Appliance	WRT-P-3101W-4TB	WAVE Recording Server	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 4TB raw, 170 Mbps recording B/W, (1) 3.5" HDD, (10th Gen) Intel Core i3, 8GB RAM, 256 GB SSD OS Drive, Windows 10 IoT Enterprise, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, Dual GbE NICs, Single 550W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-3101W-8TB	WAVE Recording Server	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 8TB raw, 170 Mbps recording B/W, (2) 3.5" HDD, (10th Gen) Intel Core i3, 8GB RAM, 256 GB SSD OS Drive, Windows 10 IoT Enterprise, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, Dual GbE NICs, Single 550W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-3101W-12TB	WAVE Recording Server	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 12TB raw, 170 Mbps recording B/W, (3) 3.5" HDD, (10th Gen) Intel Core i3, 8GB RAM, 256 GB SSD OS Drive, Windows 10 IoT Enterprise, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, Dual GbE NICs, Single 550W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-3101W-16TB	WAVE Recording Server	2 Weeks Lead Time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 16TB raw, 170 Mbps recording B/W, (2) 3.5" HDD, (10th Gen) Intel Core i3, 8GB RAM, 256 GB SSD OS Drive, Windows 10 IoT Enterprise, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, Dual GbE NICs, Single 550W power supply, Keyboard and mouse included

WAVE - Appliance	WRR-P-S202S1-156TB	WAVE Recording Server	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 156TB raw (120TB usable after disk formatting & RAID 6 configuration), 470 Mbps recording B/W, 14 HDD Bay (3.5"), Intel Xeon, 16GB RAM, Dual 240GB SSD OS drives (RAID 1), Windows Server 2019 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia GPU, MiniDP output, VGA output, Quad GbE NICs, IPMI, Redundant 750W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S202S1-176TB	WAVE Recording Server	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 176TB raw (131TB usable after disk formatting & RAID 6 configuration), 470 Mbps recording B/W, 14 HDD Bay (3.5"), Intel Xeon, 16GB RAM, Dual 240GB SSD OS drives (RAID 1), Windows Server 2019 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia GPU, MiniDP output, VGA output, Quad GbE NICs, IPMI, Redundant 750W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S202S1-192TB	WAVE Recording Server	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 192TB raw (145TB usable after disk formatting & RAID 6 configuration), 470 Mbps recording B/W, 14 HDD Bay (3.5"), Intel Xeon, 16GB RAM, Dual 240GB SSD OS drives (RAID 1), Windows Server 2019 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia GPU, MiniDP output, VGA output, Quad GbE NICs, IPMI, Redundant 750W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S202S1-208TB	WAVE Recording Server	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 208TB raw (160TB usable after disk formatting & RAID 6 configuration), 470 Mbps recording B/W, 14 HDD Bay (3.5"), Intel Xeon, 16GB RAM, Dual 240GB SSD OS drives (RAID 1), Windows Server 2019 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia GPU, MiniDP output, VGA output, Quad GbE NICs, IPMI, Redundant 750W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S202S1-224TB	WAVE Recording Server	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 224TB raw (174TB usable after disk formatting & RAID 6 configuration), 470 Mbps recording B/W, 14 HDD Bay (3.5"), Intel Xeon, 16GB RAM, Dual 240GB SSD OS drives (RAID 1), Windows Server 2019 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia GPU, MiniDP output, VGA output, Quad GbE NICs, IPMI, Redundant 750W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S206S-256TB	WAVE Recording Server	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 256TB raw (203TB usable after disk formatting & RAID 6 configuration), 470 Mbps recording B/W, 26 HDD Bay (3.5"), Dual Intel Xeon, 32GB RAM, Dual 240GB SSD OS drives (RAID 1), Windows Server 2019 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia GPU, MiniDP output, VGA output, Quad GbE NICs, Dual 10Gbe SFP+, IPMI, Redundant 1100W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S206S-288TB	WAVE Recording Server	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 288TB raw (232TB usable after disk formatting & RAID 6 configuration), 470 Mbps recording B/W, 26 HDD Bay (3.5"), Dual Intel Xeon, 32GB RAM, Dual 240GB SSD OS drives (RAID 1), Windows Server 2019 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia GPU, MiniDP output, VGA output, Quad GbE NICs, Dual 10Gbe SFP+, IPMI, Redundant 1100W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S206S-320TB	WAVE Recording Server	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 320TB raw (262TB usable after disk formatting & RAID 6 configuration), 470 Mbps recording B/W, 26 HDD Bay (3.5"), Dual Intel Xeon, 32GB RAM, Dual 240GB SSD OS drives (RAID 1), Windows Server 2019 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia GPU, MiniDP output, VGA output, Quad GbE NICs, Dual 10Gbe SFP+, IPMI, Redundant 1100W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S206S-352TB	WAVE Recording Server	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 352TB raw (291TB usable after disk formatting & RAID 6 configuration), 470 Mbps recording B/W, 26 HDD Bay (3.5"), Dual Intel Xeon, 32GB RAM, Dual 240GB SSD OS drives (RAID 1), Windows Server 2019 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia GPU, MiniDP output, VGA output, Quad GbE NICs, Dual 10Gbe SFP+, IPMI, Redundant 1100W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S206S-384TB	WAVE Recording Server	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 384TB raw (320TB usable after disk formatting & RAID 6 configuration), 470 Mbps recording B/W, 26 HDD Bay (3.5"), Dual Intel Xeon, 32GB RAM, Dual 240GB SSD OS drives (RAID 1), Windows Server 2019 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia GPU, MiniDP output, VGA output, Quad GbE NICs, Dual 10Gbe SFP+, IPMI, Redundant 1100W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Appliance	WRR-P-S206S-416TB	WAVE Recording Server	2 Weeks Lead Time	2U Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 416TB raw (349TB usable after disk formatting & RAID 6 configuration), 470 Mbps recording B/W, 26 HDD Bay (3.5"), Dual Intel Xeon, 32GB RAM, Dual 240GB SSD OS drives (RAID 1), Windows Server 2019 Standard, Support RAID 0/1/5/6 + 8GB NV cache, Nvidia GPU, MiniDP output, VGA output, Quad GbE NICs, Dual 10Gbe SFP+, IPMI, Redundant 1100W power supplies, Keyboard and mouse included, Rail kit included
WAVE - Client	WWT-P-3201L	WAVE Client (Linux OS)	2 weeks lead time	Small form factor Wisenet WAVE Client Workstation for 2 monitor output, Wisenet WAVE pre-installed, (10th Gen) Intel Core i3, 8GB RAM, 256 SSD OS Drive, Ubuntu Linux 18.04 LTS, Nvidia Quadro P400 GPU w/ (3) Mini DisplayPort output, Single GbE NIC, (2) MiniDisplayPort to HDMI adapters included, Keyboard and mouse included
WAVE - Client	WWT-P-7401L	WAVE Client (Linux OS)	2 weeks lead time	Small form factor Wisenet WAVE Client Workstation for 4 monitor output, Wisenet WAVE pre-installed, (10th Gen) Intel Core i7, 16GB RAM, 256 SSD OS Drive, Ubuntu Linux 18.04 LTS, Nvidia Quadro P620 GPU w/ (4) Mini DisplayPort output, Single GbE NIC, (4) MiniDisplayPort to HDMI adapters included, Keyboard and mouse included
WAVE - Appliance	WRT-P-3101L-4TB	WAVE Recording Server (Linux OS)	2 weeks lead time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 4TB raw, 170 Mbps recording B/W, (1) 3.5" HDD, (10th Gen) Intel Core i3, 8GB RAM, 256 GB SSD OS Drive, Ubuntu Linux 18.04 LTS, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, Dual GbE NICs, Single 550W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-3101L-8TB	WAVE Recording Server (Linux OS)	2 weeks lead time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 8TB raw, 170 Mbps recording B/W, (2) 3.5" HDD, (10th Gen) Intel Core i3, 8GB RAM, 256 GB SSD OS Drive, Ubuntu Linux 18.04 LTS, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, Dual GbE NICs, Single 550W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-3101L-12TB	WAVE Recording Server (Linux OS)	2 weeks lead time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 12TB raw, 170 Mbps recording B/W, (3) 3.5" HDD, (10th Gen) Intel Core i3, 8GB RAM, 256 GB SSD OS Drive, Ubuntu Linux 18.04 LTS, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, Dual GbE NICs, Single 550W power supply, Keyboard and mouse included
WAVE - Appliance	WRT-P-3101L-16TB	WAVE Recording Server (Linux OS)	2 weeks lead time	Mini-tower form factor Wisenet WAVE Network Video Recorder with 4 Professional licenses, Wisenet WAVE pre-installed, 16TB raw, 170 Mbps recording B/W, (2) 3.5" HDD, (10th Gen) Intel Core i3, 8GB RAM, 256 GB SSD OS Drive, Ubuntu Linux 18.04 LTS, (2) DisplayPort output, (1) DisplayPort to HDMI adapter included, Dual GbE NICs, Single 550W power supply, Keyboard and mouse included

Storage - Network	VER-CSTORE15-48TB	Veracity Coldstore 3U, 48TB		Veracity Coldstore 3U, 400mbps, L.A.I.D with SFS disk filing system, requires WAVE Server (not included) to operate, 15 internal SATA HDD bays, 48TB raw (effective: 40TB Normal COLDSTORE mode)
Storage - Network	VER-CSTORE15-56TB	Veracity Coldstore 3U, 56TB		Veracity Coldstore 3U, 400mbps, L.A.I.D with SFS disk filing system, requires WAVE Server (not included) to operate, 15 internal SATA HDD bays, 56TB raw (effective: 48TB Normal COLDSTORE mode)
Storage - Network	VER-CSTORE15-64TB	Veracity Coldstore 3U, 64TB		Veracity Coldstore 3U, 400mbps, L.A.I.D with SFS disk filing system, requires WAVE Server (not included) to operate, 15 internal SATA HDD bays, 64TB raw (effective: 56TB Normal COLDSTORE mode)
Storage - Network	VER-CSTORE15-72TB	Veracity Coldstore 3U, 72TB		Veracity Coldstore 3U, 400mbps, L.A.I.D with SFS disk filing system, requires WAVE Server (not included) to operate, 15 internal SATA HDD bays, 72TB raw (effective: 64TB Normal COLDSTORE mode)
Storage - Network	VER-CSTORE15-80TB	Veracity Coldstore 3U, 80TB		Veracity Coldstore 3U, 400mbps, L.A.I.D with SFS disk filing system, requires WAVE Server (not included) to operate, 15 internal SATA HDD bays, 80TB raw (effective: 72TB Normal COLDSTORE mode)
Storage - Network	VER-CSTORE15-88TB	Veracity Coldstore 3U, 88TB		Veracity Coldstore 3U, 400mbps, L.A.I.D with SFS disk filing system, requires WAVE Server (not included) to operate, 15 internal SATA HDD bays, 88TB raw (effective: 80TB Normal COLDSTORE mode)
Storage - Network	VER-CSTORE15-96TB	Veracity Coldstore 3U, 96TB		Veracity Coldstore 3U, 400mbps, L.A.I.D with SFS disk filing system, requires WAVE Server (not included) to operate, 15 internal SATA HDD bays, 96TB raw (effective: 88TB Normal COLDSTORE mode)
Storage - Network	VER-CSTORE15-104TB	Veracity Coldstore 3U, 104TB		Veracity Coldstore 3U, 400mbps, L.A.I.D with SFS disk filing system, requires WAVE Server (not included) to operate, 15 internal SATA HDD bays, 104TB raw (effective: 96TB Normal COLDSTORE mode)
Storage - Network	VER-CSTORE15-112TB	Veracity Coldstore 3U, 112TB		Veracity Coldstore 3U, 400mbps, L.A.I.D with SFS disk filing system, requires WAVE Server (not included) to operate, 15 internal SATA HDD bays, 112TB raw (effective: 104TB Normal COLDSTORE mode)
Storage - Network	VER-CSTORE15-120TB	Veracity Coldstore 3U, 120TB		Veracity Coldstore 3U, 400mbps, L.A.I.D with SFS disk filing system, requires WAVE Server (not included) to operate, 15 internal SATA HDD bays, 120TB raw (effective: 112TB Normal COLDSTORE mode)
Storage - Network	VER-CSTORERAIL	Veracity Coldstore 3U Rack Rail		Veracity Coldstore 3U Rack Rail accessory
Storage - Network	VER-CSTORECRDL	Veracity Coldstore 3U HDD Cradle		Veracity Coldstore 3U HDD cradle
Storage - Network	VER-CSTORE15-154TB	Veracity Coldstore 3U, 154TB		Veracity Coldstore 3U, 400mbps, L.A.I.D with SFS disk filing system, requires WAVE Server (not included) to operate, 15 internal SATA HDD bays, 154TB raw (effective: 140TB Normal COLDSTORE mode)
Storage - Network	VER-CSTORE15-182TB	Veracity Coldstore 3U, 182TB		Veracity Coldstore 3U, 400mbps, L.A.I.D with SFS disk filing system, requires WAVE Server (not included) to operate, 15 internal SATA HDD bays, 182TB raw (effective: 168TB Normal COLDSTORE mode)
Storage - Network	VER-CSTORE15-210TB	Veracity Coldstore 3U, 210TB		Veracity Coldstore 3U, 400mbps, L.A.I.D with SFS disk filing system, requires WAVE Server (not included) to operate, 15 internal SATA HDD bays, 210TB raw (effective: 196TB Normal COLDSTORE mode)

Wisenet SKY (Wisenet SKY products are only available for Wisenet SKY certified partners)

Wisenet SKY	EN-SU301-0	Bridge		Wisenet SKY Location Setup Fee Bridge 301 (Rack Form Factor)
Wisenet SKY	EN-SU304-0	Bridge	Limited Stock Comparable model Bridge 304+	Wisenet SKY Location Setup Fee Bridge 304 (Compact Form Factor)
Wisenet SKY	EN-SU304p-0	Bridge	2 Weeks lead time. For orders greater than 100, apply 17 Weeks lead time	Wisenet SKY Location Setup Fee Bridge 304+ (Compact Form Factor)
Wisenet SKY	EN-SU305-0	Bridge		Wisenet SKY Location Setup Fee Bridge 305 (Compact and Ruggedized Form Factor with 4 PoE Ports)
Wisenet SKY	EN-SU401-0	Bridge		Wisenet SKY Location Setup Fee Bridge 401 (Rack Form Factor)
Wisenet SKY	EN-SU404p-0	Bridge	2 Weeks lead time. For orders greater than 100, apply 17 Weeks lead time	Wisenet SKY Location Setup Fee Bridge 404+ (Compact Form Factor)
Wisenet SKY	EN-SU501-0	Bridge		Wisenet SKY Location Setup Fee Bridge 501 (Rack Form Factor)
Wisenet SKY	EN-BR320-0	CMVR		Wisenet SKY CMVR 320 with 4TB (Rack Form Factor)
Wisenet SKY	EN-BR324-0	CMVR		Wisenet SKY CMVR 324 with 2TB (Compact Form Factor)
Wisenet SKY	EN-BR325-0	CMVR		Wisenet SKY CMVR 325 with 2TB (Compact and Ruggedized Form Factor with 4 PoE Ports)
Wisenet SKY	EN-BR420-0	CMVR		Wisenet SKY CMVR 420 with 10TB (Rack Form Factor)
Wisenet SKY	EN-BR520-0	CMVR		Wisenet SKY CMVR 520 with 40TB Raid 5 (Enterprise Rack Form Factor)
Wisenet SKY	EN-BR620-0	CMVR		Wisenet SKY CMVR 620 with 64TB Raid 5 (Enterprise Rack Form Factor)
Wisenet SKY	EN-BR820-0	CMVR		Wisenet SKY CMVR 820 with 120TB Raid 6 (Enterprise Rack Form Factor)
Wisenet SKY	EN-DS100-0a	Local Display Station		Wisenet SKY Local Display Station DS100 (Single Monitor Output)
Wisenet SKY	EN-DS200-0a	Local Display Station		Wisenet SKY Local Display Station DS200 (Dual Monitor Output with 4K support)
Wisenet SKY	EN-SW05m-001	Network Switch		Wisenet SKY Switch SW05m (4 Port Managed POE+, with 100M Uplink)
Wisenet SKY	EN-SW10m-001	Network Switch		Wisenet SKY Switch SW10m (8 Port Managed POE+, with 2xGig Uplink)
Wisenet SKY	EN-SW18m-001	Network Switch		Wisenet SKY Switch SW18m (16 Port Managed POE+, with 2xGig Uplink)
Wisenet SKY	EN-SW26m-001	Network Switch		Wisenet SKY Switch SW26m (24 Port Managed POE+, with 2xGig Uplink)
Wisenet SKY	EN-SWSFP-001	Network Module		Wisenet SKY Switch SFP Optical MMF Module (850nm, 1.25Gbps, 550m)

Embedded NVR

Recording - Network	XRN-6410DB4	NVR	No HDD	8K NVR (Intel based), 64CH, No HDD, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 400Mbps recording/ up to 64Mbps playback throughput (RAID Mode), Dual stream recording, 16 Hot Swap HDD bays, iSCSI, redundant power, 2x HDMI dual display, Alarm I/O, 2-way audio, ONVIF, maximum camera resolution of 32MP recording/display and fisheye dewarping on WEB and CMS, Support RAID 5/6 HDD Hot Swapping is available when RAID Mode is configure. (NOTE: RAID cannot be configured with this HDD configuration).
Recording - Network	XRN-6410DB4-12TB	NVR		8K NVR (Intel based), 64CH, 12TB RAW, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 400Mbps recording/ up to 64Mbps playback throughput (RAID Mode), Dual stream recording, 16 Hot Swap HDD bays, iSCSI, redundant power, 2x HDMI dual display, Alarm I/O, 2-way audio, ONVIF, maximum camera resolution of 32MP recording/display and fisheye dewarping on WEB and CMS, Support RAID 5/6 (4TB * 3 RAID 5/6 Ready). Field configuration and setup required (recording storage - RAID 5: 8TB). HDD Hot Swapping is available when RAID Mode is configure.

Recording - Network	XRN-3210B2-24TB	NVR		8K NVR (Intel based), 24TB, 32 channels, H.265,H.264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-3210B2-32TB	NVR		8K NVR (Intel based),32TB RAW,32 channels, H.265,H.264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-3210B2-48TB	NVR		8K NVR (Intel based), 48TB RAW, 32 channels, H.265,H.264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-3210B2-64TB	NVR		8K NVR (Intel based), 64TB RAW, 32 channels, H.265,H.264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 400 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-3210B4	NVR	No HDD	8K NVR (Intel based), 32CH No HDD, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 400Mbps recording/ up to 32Mbps playback throughput, Dual stream recording, 16 Hot Swap HDD bays, iSCSI, 2x HDMI dual display, Alarm I/O, 2-way audio, ONVIF, maximum camera resolution of 32MP recording/display and fisheye dewarping on WEB and CMS, Support RAID 5/6 (NOTE: RAID cannot be configured with this HDD configuration). HDD Hot Swapping is available when RAID Mode is configure.
Recording - Network	XRN-3210B4-12TB	NVR		8K NVR (Intel based), 32CH, 12TB RAW, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 400Mbps recording/ up to 32Mbps playback throughput (RAID Mode), Dual stream recording, 16 Hot Swap HDD bays, iSCSI, redundant power, 2x HDMI dual display, Alarm I/O, 2-way audio, ONVIF, maximum camera resolution of 32MP recording/display and fisheye dewarping on WEB and CMS, Support RAID 5/6 (4TB * 3 RAID 5/6 Ready). Field configuration and setup required (recording storage - RAID 5: 8TB). HDD Hot Swapping is available when RAID Mode is configure.
Recording - Network	XRN-3210B4-16TB	NVR		8K NVR (Intel based), 32CH, 16TB RAW, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 400Mbps recording/ up to 32Mbps playback throughput (RAID Mode), Dual stream recording, 16 Hot Swap HDD bays, iSCSI, redundant power, 2x HDMI dual display, Alarm I/O, 2-way audio, ONVIF, maximum camera resolution of 32MP recording/display and fisheye dewarping on WEB and CMS, Support RAID 5/6 (4TB * 4 RAID 5/6 Ready). Field configuration and setup required (recording storage - RAID 5: 12TB or RAID 6: 8TB). HDD Hot Swapping is available when RAID Mode is configure.
Recording - Network	XRN-3210B4-20TB	NVR		8K NVR (Intel based), 32CH, 20TB RAW, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 400Mbps recording/ up to 32Mbps playback throughput (RAID Mode), Dual stream recording, 16 Hot Swap HDD bays, iSCSI, redundant power, 2x HDMI dual display, Alarm I/O, 2-way audio, ONVIF, maximum camera resolution of 32MP recording/display and fisheye dewarping on WEB and CMS, Support RAID 5/6 (4TB * 5 RAID 5/6 Ready). Field configuration and setup required (recording storage - RAID 5: 16TB or RAID 6: 12TB). HDD Hot Swapping is available when RAID Mode is configure.
Recording - Network	XRN-3210B4-24TB	NVR		8K NVR (Intel based), 32CH, 24TB RAW, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 400Mbps recording/ up to 32Mbps playback throughput (RAID Mode), Dual stream recording, 16 Hot Swap HDD bays, iSCSI, redundant power, 2x HDMI dual display, Alarm I/O, 2-way audio, ONVIF, maximum camera resolution of 32MP recording/display and fisheye dewarping on WEB and CMS, Support RAID 5/6 (4TB * 6 RAID 5/6 Ready). Field configuration and setup required (recording storage - RAID 5: 20TB or RAID 6: 16TB). HDD Hot Swapping is available when RAID Mode is configure.
Recording - Network	XRN-3210B4-32TB	NVR		8K NVR (Intel based), 32CH, 32TB RAW, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 400Mbps recording/ up to 32Mbps playback throughput (RAID Mode), Dual stream recording, 16 Hot Swap HDD bays, iSCSI, redundant power, 2x HDMI dual display, Alarm I/O, 2-way audio, ONVIF, maximum camera resolution of 32MP recording/display and fisheye dewarping on WEB and CMS, Support RAID 5/6 (8TB * 4 RAID 5/6 Ready). Field configuration and setup required (recording storage - RAID 5: 24TB or RAID 6: 20TB). HDD Hot Swapping is available when RAID Mode is configure.
Recording - Network	XRN-3210B4-40TB	NVR		8K NVR (Intel based), 32CH, 40TB RAW, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 400Mbps recording/ up to 32Mbps playback throughput (RAID Mode), Dual stream recording, 16 Hot Swap HDD bays, iSCSI, redundant power, 2x HDMI dual display, Alarm I/O, 2-way audio, ONVIF, maximum camera resolution of 32MP recording/display and fisheye dewarping on WEB and CMS, Support RAID 5/6 (8TB * 5 RAID 5/6 Ready). Field configuration and setup required (recording storage - RAID 5: 32TB or RAID 6: 24TB). HDD Hot Swapping is available when RAID Mode is configure.
Recording - Network	XRN-3210B4-48TB	NVR		8K NVR (Intel based), 32CH, 48TB RAW, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 400Mbps recording/ up to 32Mbps playback throughput (RAID Mode), Dual stream recording, 16 Hot Swap HDD bays, iSCSI, redundant power, 2x HDMI dual display, Alarm I/O, 2-way audio, ONVIF, maximum camera resolution of 32MP recording/display and fisheye dewarping on WEB and CMS, Support RAID 5/6 (8TB * 6 RAID 5/6 Ready). Field configuration and setup required (recording storage - RAID 5: 40TB or RAID 6: 32TB). HDD Hot Swapping is available when RAID Mode is configure.
Recording - Network	XRN-3210B4-56TB	NVR		8K NVR (Intel based), 32CH, 56TB RAW, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 400Mbps recording/ up to 32Mbps playback throughput (RAID Mode), Dual stream recording, 16 Hot Swap HDD bays, iSCSI, redundant power, 2x HDMI dual display, Alarm I/O, 2-way audio, ONVIF, maximum camera resolution of 32MP recording/display and fisheye dewarping on WEB and CMS, Support RAID 5/6 (8TB * 7 RAID 5/6 Ready). Field configuration and setup required (recording storage - RAID 5: 48TB or RAID 6: 40TB).HDD Hot Swapping is available when RAID Mode is configure.
Recording - Network	XRN-3210B4-64TB	NVR		8K NVR (Intel based), 32CH, 64TB RAW, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 400Mbps recording/ up to 32Mbps playback throughput (RAID Mode), Dual stream recording, 16 Hot Swap HDD bays, iSCSI, redundant power, 2x HDMI dual display, Alarm I/O, 2-way audio, ONVIF, maximum camera resolution of 32MP recording/display and fisheye dewarping on WEB and CMS, Support RAID 5/6 (8TB * 8 RAID 5/6 Ready). Field configuration and setup required (recording storage - RAID 5: 56TB or RAID 6: 48TB).HDD Hot Swapping is available when RAID Mode is configure.
Recording - Network	XRN-3210B4-88TB	NVR		8K NVR (Intel based), 32CH, 88TB RAW, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 400Mbps recording/ up to 32Mbps playback throughput (RAID Mode), Dual stream recording, 16 Hot Swap HDD bays, iSCSI, redundant power, 2x HDMI dual display, Alarm I/O, 2-way audio, ONVIF, maximum camera resolution of 32MP recording/display and fisheye dewarping on WEB and CMS, Support RAID 5/6 (8TB * 11 RAID 5 Ready). Field configuration and setup required (recording storage - RAID 5: 72TB). HDD Hot Swapping is available when RAID Mode is configure.

Recording - Network	XRN-3210B4-96TB	NVR		8K NVR (Intel based), 32CH, 96TB RAW, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 400Mbps recording/ up to 32Mbps playback throughput (RAID Mode), Dual stream recording, 16 Hot Swap HDD bays, iSCSI, redundant power, 2x HDMI dual display, Alarm I/O, 2-way audio, ONVIF, maximum camera resolution of 32MP recording/display and fisheye dewarping on WEB and CMS, Support RAID 5/6 (8TB * 12 RAID 5/6 Ready). Field configuration and setup required (recording storage - RAID 5: 80TB or RAID 6: 64TB). HDD Hot Swapping is available when RAID Mode is configure.
Recording - Network	XRN-3010A	NVR	No HDD	4K NVR, No HDD, supports: 64 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup), 8 fixed internal SATA HDDs (64TB max), e-SATA/iSCSI storage, WiseStream technology, dual monitor out, max. resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-3010A-4TB	NVR		4K NVR, 4TB RAW, supports: 64 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup), 8 fixed internal SATA HDDs (64TB max), e-SATA/iSCSI storage, WiseStream technology, dual monitor out, max. resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-3010A-8TB	NVR		4K NVR, 8TB RAW, supports: 64 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup), 8 fixed internal SATA HDDs (64TB max), e-SATA/iSCSI storage, WiseStream technology, dual monitor out, max. resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-3010A-12TB	NVR		4K NVR, 12TB RAW, supports: 64 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup), 8 fixed internal SATA HDDs (64TB max), e-SATA/iSCSI storage, WiseStream technology, dual monitor out, max. resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-3010A-16TB	NVR		4K NVR, 16TB RAW, supports: 64 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup), 8 fixed internal SATA HDDs (64TB max), e-SATA/iSCSI storage, WiseStream technology, dual monitor out, max. resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-3010A-20TB	NVR		4K NVR, 20TB RAW, supports: 64 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup), 8 fixed internal SATA HDDs (64TB max), e-SATA/iSCSI storage, WiseStream technology, dual monitor out, max. resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-3010A-24TB	NVR		4K NVR, 24TB RAW, supports: 64 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup), 8 fixed internal SATA HDDs (64TB max), e-SATA/iSCSI storage, WiseStream technology, dual monitor out, max. resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-3010A-30TB	NVR		4K NVR, 30TB RAW, supports: 64 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup), 8 fixed internal SATA HDDs (64TB max), e-SATA/iSCSI storage, WiseStream technology, dual monitor out, max. resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-3010A-36TB	NVR		4K NVR, 36TB RAW, supports: 64 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup), 8 fixed internal SATA HDDs (64TB max), e-SATA/iSCSI storage, WiseStream technology, dual monitor out, max. resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-3010A-40TB	NVR		4K NVR, 40TB RAW, supports: 64 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup), 8 fixed internal SATA HDDs (64TB max), e-SATA/iSCSI storage, WiseStream technology, dual monitor out, max. resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-3010A-48TB	NVR		4K NVR, 48TB RAW, supports: 64 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup), 8 fixed internal SATA HDDs (64TB max), e-SATA/iSCSI storage, WiseStream technology, dual monitor out, max. resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-3010A-64TB	NVR		4K NVR, 64TB RAW, supports: 64 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup), 8 fixed internal SATA HDDs (64TB max), e-SATA/iSCSI storage, WiseStream technology, dual monitor out, max. resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-2010A	NVR	No HDD	4K NVR, No HDD, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 fixed internal SATA HDDs (with a maximum internal storage capacity of 48TB), e-SATA/iSCSI storage, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-2010A-2TB	NVR		4K NVR, 2TB RAW, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 fixed internal SATA HDDs (with a maximum internal storage capacity of 48TB), e-SATA/iSCSI storage, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-2010A-4TB	NVR		4K NVR, 4TB RAW, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 fixed internal SATA HDDs (with a maximum internal storage capacity of 48TB), e-SATA/iSCSI storage, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-2010A-6TB	NVR		4K NVR, 6TB RAW, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 fixed internal SATA HDDs (with a maximum internal storage capacity of 48TB), e-SATA/iSCSI storage, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-2010A-8TB	NVR		4K NVR, 8TB RAW, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 fixed internal SATA HDDs (with a maximum internal storage capacity of 48TB), e-SATA/iSCSI storage, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-2010A-12TB	NVR		4K NVR, 12TB RAW, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 fixed internal SATA HDDs (with a maximum internal storage capacity of 48TB), e-SATA/iSCSI storage, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-2010A-16TB	NVR		4K NVR, 16TB RAW, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 fixed internal SATA HDDs (with a maximum internal storage capacity of 48TB), e-SATA/iSCSI storage, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-2010A-20TB	NVR		4K NVR, 20TB RAW, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 fixed internal SATA HDDs (with a maximum internal storage capacity of 48TB), e-SATA/iSCSI storage, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.

Recording - Network	XRN-2010A-24TB	NVR		4K NVR, 24TB RAW, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 fixed internal SATA HDDs (with a maximum internal storage capacity of 48TB), e-SATA/iSCSI storage, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-2010A-30TB	NVR		4K NVR, 30TB RAW, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 fixed internal SATA HDDs (with a maximum internal storage capacity of 48TB), e-SATA/iSCSI storage, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-2010A-36TB	NVR		4K NVR, 36TB RAW, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 fixed internal SATA HDDs (with a maximum internal storage capacity of 48TB), e-SATA/iSCSI storage, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR code.
Recording - Network	XRN-2010A-48TB	NVR		4K NVR, 48TB RAW, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 fixed internal SATA HDDs (with a maximum internal storage capacity of 48TB), e-SATA/iSCSI storage, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on WEB and CMS, QR code.
Recording - Network	XRN-2011A	32 Channel NVR	No HDD	4K NVR, No HDD, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 front Hot swappable SATA HDDs (6TB max per HDD), e-SATA/iSCSI storage, RAID-5, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on WEB and CMS, QR Code
Recording - Network	XRN-2011A-8TB	32 Channel NVR		4K NVR, 8TB RAW, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 front Hot swappable SATA HDDs (6TB max per HDD), e-SATA/iSCSI storage, RAID-5, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on WEB and CMS. (HDD configuration RAID Ready) 2TB X4 (recording storage 6TB), QR Code
Recording - Network	XRN-2011A-16TB	32 Channel NVR		4K NVR, 16TB RAW, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 front Hot swappable SATA HDDs (6TB max per HDD), e-SATA/iSCSI storage, RAID-5, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on WEB and CMS. (HDD configuration RAID Ready) 4TBX4 (recording storage 12TB), QR Code
Recording - Network	XRN-2011A-24TB	32 Channel NVR		4K NVR, 24TB RAW, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 front Hot swappable SATA HDDs (6TB max per HDD), e-SATA/iSCSI storage, RAID-5, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on WEB and CMS. (HDD configuration RAID Ready) 6TB X4 (recording storage 18TB), QR Code
Recording - Network	XRN-2011A-32TB	32 Channel NVR		4K NVR, 32TB RAW, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 front Hot swappable SATA HDDs (6TB max per HDD), e-SATA/iSCSI storage, RAID-5, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on WEB and CMS. (HDD configuration RAID Ready) 4TB X8 (recording storage 24TB), QR Code
Recording - Network	XRN-2011A-48TB	32 Channel NVR		4K NVR, 48TB RAW, that supports: up to 32 channels, H.265/H.264/MJPEG, ARB (Automatic Recovery Backup) & Failover (N+1), 8 front Hot swappable SATA HDDs (6TB max per HDD), e-SATA/iSCSI storage, RAID-5, WiseStream compression technology, dual monitor video out, maximum camera resolution of 12MP recording/display and fisheye dewarping on WEB and CMS. (HDD configuration RAID Ready) 6TB X8 (recording storage 36TB), QR Code
Recording - Network	XRN-1620B2	NVR	No HDD	8K NVR (Intel based), No HDD, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620B2-2TB	NVR		8K NVR (Intel based), 2TB RAW, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620B2-4TB	NVR		8K NVR (Intel based), 4TB RAW, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620B2-8TB	NVR		8K NVR (Intel based), 8TB RAW, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620B2-12TB	NVR		8K NVR (Intel based), 12TB RAW, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620B2-16TB	NVR		8K NVR (Intel based), 16TB RAW, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620B2-24TB	NVR		8K NVR (Intel based), 24TB RAW, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code
Recording - Network	XRN-1620B2-30TB	NVR		8K NVR (Intel based), 30TB RAW, 16 channels, H265,H264, MJPEG, 8 fixed internal SATA HDDs (10TB max per HDD), ARB (Automatic Recovery Backup), 140 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, HDMI/VGA dual display, max. resolution of 32MP recording/display and fisheye dewarping on web and CMS, web UI 2.0 (no plugins required), AI search (Wisenet AI cameras only), QR Code

Recording - Network	QRN-430S	NVR with PoE+	No HDD	4K NVR (Intel based), 4CH with 4 PoE/PoE+ ports (PoE Budget 35W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 40 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, 4K HDMI display, max. resolution of 8MP recording/display, QR Code
Recording - Network	QRN-430S-2TB	NVR with PoE+		4K NVR (Intel based), 2TB RAW, 4CH with 4 PoE/PoE+ ports (PoE Budget 35W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 40 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, 4K HDMI display, max. resolution of 8MP recording/display, QR Code
Recording - Network	QRN-430S-4TB	NVR with PoE+		4K NVR (Intel based), 4TB RAW, 4CH with 4 PoE/PoE+ ports (PoE Budget 35W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 40 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, 4K HDMI display, max. resolution of 8MP recording/display, QR Code
Recording - Network	QRN-430S-6TB	NVR with PoE+		4K NVR (Intel based), 6TB RAW, 4CH with 4 PoE/PoE+ ports (PoE Budget 35W), H265,H264, MJPEG, 1 fixed internal SATA HDDs (6TB max), ARB (Automatic Recovery Backup), 40 Mbps recording / up to 32 Mbps playback, Dual stream recording, WiseStream technology, 4K HDMI display, max. resolution of 8MP recording/display, QR Code

Encoders and Decoders

Network - Encoder	SPE-1620	16 Channel Encoder		Encoder, 16CH H.265/H.264/MJPEG, 15fps @ 2MP, AHD/CVI/TVI/CVBS compatible, RS-485/422 Interface, Pelco C when using CVBS or ACP up-coax protocol @ AHD, ONVIF protocol support, HDMI output, I/O 16/4, Audio in/out 4/1, 12VDC
Network - Encoder	SPE-1610	16 Channel Encoder	Limited Stock Comparable model SPE-1620	Encoder, 16CH H.264/MJPEG, 30fps @ 2MP or lower and 15 fps @ 4MP, AHD/CVI/TVI/CVBS compatible, RS-485/422 Interface, Pelco C when using CVBS or ACP up-coax protocol @ AHD, ONVIF protocol support, HDMI output, I/O 16/4, Audio in/out 4/1, 12VDC
Network - Encoder	SPE-420	4 Channel Encoder	6 Weeks Lead Time (Updated Feb'22)	Encoder, 4CH H.265/H.264/MJPEG, 5MP : 12fps/CH, 4MP : 15fps/CH, 1080p : 30fps/CH, 720p/WD1/4CIF/CIF : 30fps, AHD/CVI/TVI/CVBS compatible, RS-485/422 Interface, Pelco C when using CVBS or ACP up-coax protocol @ AHD, ONVIF protocol support, HDMI output, I/O 4/2, Audio in/out 4/1, DC12V, PoE(IEEE 802.3af)
Network - Encoder	SPE-410	4 Channel Encoder		Encoder, 4CH H.264/MJPEG, 30fps @ 2MP or lower and 15 fps @ 4MP, AHD/CVI/TVI/CVBS compatible, RS-485/422 Interface, Pelco C when using CVBS or ACP up-coax protocol @ AHD, ONVIF protocol support, HDMI output, I/O 4/2, Audio in/out 4/1, 12VDC/ PoE
Network - Encoder	SPE-110	1 Channel Encoder		Encoder, 1CH H.264/MJPEG, 30fps @ 2MP or lower and 15fps @ 4MP, AHD/CVI/TVI/CVBS compatible, RS-485/422 Interface, Pelco C when using CVBS or ACP up-coax protocol @ AHD, ONVIF protocol support, 12VDC/ PoE
Decoder - Network	SPD-151	48CH Network Video Decoder		Video decoding up to 48 cameras on HDMI / VGA, 1 camera decoding on BNC, Max. 4K resolution@HDMI, Max. 1080p@VGA, Various view mode (HDMI 1 / 2x2 / 3x3 / 4x4 / 5x5 / 6x6 (32Ch Only,VGA 1 / 2x2 / 3x3 / 4x4,BNC 1 Tile merge support), 12V DC, PoE, Up to 49CH, H.265 / H.264 / MJPEG code, Layout Sequence Support, Management using Web-Viewer
Decoder - Network	SPD-150	49 Channel Decoder		Decoder, 49CH on 3 different monitors: HDMI 32 channel max, VGA 16 channel max, BNC 1 channel, H.265, H.264, MJPEG, Onvif support, decode up to 12MP, configurable through the attached monitor only no web based configuration, PoE or 12VDC

Network Switches and Transmission Devices

Switch	SWT-P-162-480B	PoE+ Switch		(16) 10/100 PoE+ (30 Watt/port) Ports unmanaged switch, and (2) 10/100/1000 Combo RJ45/SFP Base-TX uplink ports, total power 480watt
Switch	SWT-P-81-240	PoE+ Switch		(8) 100/1000 PoE+(30 Watt) Ports unmanaged switch, and (1) 100/1000 uplink port, total power 250watt
Switch	SWT-P-162-240	PoE Switch		(16) 10/100 PoE (15 Watt) Ports unmanaged switch, and (2) 10/100/1000 uplink port (RJ45 or SFP), total power 250watt
Switch	SWT-P-242-360	PoE Switch		(24) 10/100 PoE (15 Watt) Ports unmanaged switch, and (2) 10/100/1000 uplink port (RJ45 or SFP), total power 360watt
Switch	SWT-G11MGHP	11 Port Hardened Managed Gigabit Ethernet Switch with 60W PoE	4 weeks lead time	Hardened 11 Port - 2 x 100/1000/2500FX + 1 x 100/1000FX SFP Ports and 8 x 10/100/1000TX Ports Managed Switch, four 1000Mbps TX with 30W PoE, four 1000Mbps TX Combo Ports with 60W PoE, Hardened 48VDC 480Watt (10A) DIN Rail High Temp Power Supply (-40°C to +71°C With -40°C Start-Up) Included
Switch	SWT-F11MGHP	11 Port Hardened Managed Megabit Ethernet Switch with 60W PoE	4 weeks lead time	Hardened 3 FX SFP 100/1000/2500Mbps FX + 8 Port 10/100Mbps TX Ports Managed Switch 60 Watt PoE, Hardened 48VDC 480Watt (10A) DIN Rail High Temp Power Supply (-40°C to +71°C With -40°C Start-Up) Included
Transmission-Fiber	SBP-300HF	Fiber Optic for PTZ	4 weeks lead time	RJ-45 to Fiber mounting accessory for PTZ SNP-6320H/5430H
Transmission-Fiber	SBP-302HF	Fiber Optic for PTZ	4 weeks lead time	RJ-45 to Fiber mounting accessory for PTZ XNP-6370RH, PNP-9200RH
Transmission-Fiber	SBP-303HF	Fiber Optic for PTZ	4 weeks lead time	RJ-45 to Fiber mounting accessory for PTZ XNP-6320H/6321H, XNP-6550RH and QNP-6230H
Transmission-Fiber	TMC-FSTM1ACM-A	Mini 100M Media Converter (A)	4 weeks lead time	Hardened mini media fiber converter (A),100mbps, ST connector, multi-mode, 1 fiber , power supply included (not hardened), TMC-FSTM1-B required to work as a pair
Transmission-Fiber	TMC-FSTS1ACM-A	Mini 100M Media Converter (A)	4 weeks lead time	Hardened mini media fiber converter (A),100mbps, ST connector, single-mode, 1 fiber, power supply included (not hardened), TMC-FSTS1-B required to work as a pair
Transmission-Fiber	TMC-FSTM1POEM-A	100M Media Converter (A)	4 weeks lead time	Hardened media fiber converter (A), 100mbps, ST Connector, multi-mode, 1 fiber, PoE+ output, 48V power supply included (not hardened), TMC-FSTM1-B required to work as a pair
Transmission-Fiber	TMC-FSTS1POEM-A	100M Media Converter (A)	4 weeks lead time	Hardened media fiber converter (A), 100mbps, ST Connector, single-mode, 1 fiber, PoE+ output, 48V power supply included (not hardened), TMC-FSTS1-B required to work as a pair
Transmission-Fiber	TMC-FSTM1-B	100M Media Converter (B)	4 weeks lead time	Hardened media fiber converter (B), cage mountable, 100mbps, ST connector, multi-mode, 1 fiber, power supply included, TMC-FSTM1ACM-A or TMC-FSTM1POEM-A required to work as a pair
Transmission-Fiber	TMC-FSTS1-B	100M Media Converter (B)	4 weeks lead time	Hardened media fiber converter (B), cage mountable, 100mbps, ST connector, single-mode, 1 fiber, power supply included, TMC-FSTS1ACM-A or TMC-FSTS1POEM-A required to work as a pair
Transmission-Fiber	TMC-FSCM1ACM-A	Mini 100M Media Converter (A)	4 weeks lead time	Hardened mini media fiber converter (A),100mbps, SC connector, multi-mode, 1 fiber , power supply included (not hardened), TMC-FSCM1-B required to work as a pair
Transmission-Fiber	TMC-FSCS1ACM-A	Mini 100M Media Converter (A)	4 weeks lead time	Hardened mini media fiber converter (A),100mbps, SC connector, single-mode, 1 fiber, power supply included (not hardened), TMC-FSCS1-B required to work as a pair
Transmission-Fiber	TMC-FSCM1POEM-A	100M Media Converter (A)	4 weeks lead time	Hardened media fiber converter (A), 100mbps, SC Connector, multi-mode, 1 fiber, PoE+ output, 48V power supply included (not hardened), TMC-FSCM1-B required to work as a pair
Transmission-Fiber	TMC-FSCS1POEM-A	100M Media Converter (A)	4 weeks lead time	Hardened media fiber converter (A), 100mbps, SC Connector, single-mode, 1 fiber, PoE+ output, 48V power supply included (not hardened), TMC-FSCS1-B required to work as a pair
Transmission-Fiber	TMC-FSCM1-B	100M Media Converter (B)	4 weeks lead time	Hardened media fiber converter (B), cage mountable, 100mbps, SC connector, multi-mode, 1 fiber, power supply included, TMC-FSCM1ACM-A or TMC-FSCM1POEM-A required to work as a pair
Transmission-Fiber	TMC-FSCS1-B	100M Media Converter (B)	4 weeks lead time	Hardened media fiber converter (B), cage mountable, 100mbps, SC connector, single-mode, 1 fiber, power supply included, TMC-FSCS1ACM-A or TMC-FSCS1POEM-A required to work as a pair
Transmission-Fiber	TMC-GSFPM	Mini 1000M Multi-Rate Media Converter	4 weeks lead time	10/100/1000Mbps Multi-Rate media converter, SFP, 100FX/1000FX selectable, small size, SFP module required
Transmission-Fiber	TMC-GSFP	1000M Multi-Rate Media Converter	4 weeks lead time	10/100/1000Mbps Multi-Rate media converter, SFP, 100FX/1000FX selectable, SFP module required
Transmission-Fiber	TMC-GSFPOEM	Mini 1000M Multi-Rate Media Converter	4 weeks lead time	10/100/1000Mbps Multi-Rate media converter, SFP, 100FX/1000FX selectable, small size, PoE+, SFP module required
Transmission-Fiber	TMC-FSFPPOE30M	Mini 100M Media Converter	4 weeks lead time	Hardened 100Mbps Media Converter, SFP, 48V POE, Power Supply Included, 30w output, SFP module required
SFP Module	SFP-GRJC	SFP to RJ45	4 weeks lead time	Copper 10/100/1000Mbps RJ45, MSA Compliant

SFP Module	SFP-FLCM202	Multi Mode SFP module	4 weeks lead time	100Mbps, 1310nm, 2km, LC, 2 Fiber, Multi Mode, MSA Compliant
SFP Module	SFP-FLCS220	Single Mode SFP module	4 weeks lead time	100Mbps, 1310nm, 20km, LC, 2 Fiber, Single Mode, MSA Compliant
SFP Module	SFP-FSCM102-A	Multi Mode SFP module A	4 weeks lead time	100Mbps, 1310nm, 2km, SC, 1 Fiber, Pair with SFP-FSCM102-B, Multi Mode, MSA Compliant
SFP Module	SFP-FSCM102-B	Multi Mode SFP module B	4 weeks lead time	100Mbps, 1550nm, 2km, SC, 1 Fiber, Pair with SFP-FSCM102-A, Multi Mode, MSA Compliant
SFP Module	SFP-FSCS120-A	Single Mode SFP module A	4 weeks lead time	100Mbps, 1310nm, 20km, SC, 1 Fiber, Pair with SFP-FSCM102-B, Single Mode, MSA Compliant
SFP Module	SFP-FSCS120-B	Single Mode SFP module B	4 weeks lead time	100Mbps, 1550nm, 20km, SC, 1 Fiber, Pair with SFP-FSCM102-A, Single Mode, MSA Compliant
SFP Module	SFP-GLCS215	Single Mode SFP module	4 weeks lead time	100Mbps, 1310nm, 15km, LC, 2 Fiber, Single Mode, MSA Compliant
SFP Module	SFP-GLCS120-A	Single Mode SFP module A	4 weeks lead time	100Mbps, 1310nm, 20km, LC, 1 Fiber, Pair with SFP-GLCS120-B, Single Mode, MSA Compliant
SFP Module	SFP-GLCS120-B	Single Mode SFP module B	4 weeks lead time	100Mbps, 1550nm, 20km, LC, 1 Fiber, Pair with SFP-GLCS120-A, Single Mode, MSA Compliant
SFP Module	SFP-GLCM202	Multi Mode SFP module	4 weeks lead time	100Mbps 1310nm, 2km, 2 Fiber, LC, Multi Mode, MSA Compliant
Transmission-Accessory	SBP-C14	Card Cage Rack Mount	4 weeks lead time	14 slot card cage rack, power supply included
Transmission-Accessory	SBP-C03	3 Unit Card Cage	4 weeks lead time	3 slot card cage rack, power supply included
Transmission-Accessory	SBP-C14PS1	Rack Mount Power Supply	4 weeks lead time	90-264 VAC 50/60hz power supply for SBP-C14
Transmission-Accessory	SBP-C14BP1	1 Slot Blank Filler Panel	4 weeks lead time	1 slot blank filler panel for SBP-C14 card cage
Transmission-Accessory	SBP-C14BP3	3 Slot Blank Filler Panel	4 weeks lead time	3 slot blank filler panel for SBP-C14 card cage
Transmission-Accessory	SBP-UJR	Universal Din Rail Adapter	4 weeks lead time	Universal DIN-Rail mount adapter kit that allow the Hanwha product to be mounted on the adaptor in a vertical axis configuration
Transmission-Network	TEU-F01	Single Channel over UTP	4 weeks lead time	Single-Channel Ethernet over UTP with Pass-through PoE
Transmission-Network	TEC-F01	Single Channel over COAX	4 weeks lead time	Single-Channel Ethernet over COAX with Pass-through PoE
Transmission-Network	TEU-F04	Four Channels over UTP	4 weeks lead time	Four-Channel Ethernet over UTP with Pass-through PoE
Transmission-Network	TEC-F04	Four Channels over COAX	4 weeks lead time	Four-Channel Ethernet over COAX with Pass-through PoE
Transmission-Network	TEU-F16	16 Channels over UTP	4 weeks lead time	Sixteen-Channel Ethernet over UTP with Pass-through PoE
Transmission-Network	TEC-F16	16 Channels over COAX	4 weeks lead time	Sixteen-Channel Ethernet over COAX with Pass-through PoE
Transmission-Network	TER-F01	Ethernet Repeater	4 weeks lead time	100 Meter Ethernet Repeater Pass-Through PoE Power
Transmission-Network	TER-F01PD	Ethernet Repeater	4 weeks lead time	100 Meter Ethernet Repeater External Power

Analog High Definition Cameras

Camera - Analog HD	HCF-8010V	5MP Analog HD Fisheye Camera		5MP (2560x1944) resolution, 20FPS @5MP, BLC, Day & Night (ICR), Digital Wide Dynamic Range, Coaxial communication (HD / SD mode), Selectable universal output (TVI / AHD / CVBS), IP66, IK10, Power 12VDC/24VAC
Camera - Analog HD	HCB-7000A	4MP Wisenet HD+ Box Camera	Pentabrid compatible	Wisenet HD+ 4MP box camera, AHD or CVBS formats are available, RS485 /Coaxial Control, true D/N, 24VAC/12VDC (Require 4MP or higher CS Mount Lens).
Camera - Analog HD	HCO-7070RA	4MP Wisenet HD+ Bullet Camera	Pentabrid compatible	Wisenet HD+ 4MP IR bullet camera, AHD or CVBS formats are available, manual vari-focal Lens (3.1X) (3.2-10mm), true D/N, 24VAC/12VDC, IR distance 98 feet, IP66/IK10.
Camera - Analog HD	HCO-7010RA	4MP Wisenet HD+ Bullet Camera	Pentabrid compatible	Wisenet HD+ 4MP IR bullet camera, AHD or CVBS formats are available, 2.8 mm fixed lens, true D/N, 12VDC, IR distance 65 feet, IP66/IK10.
Camera - Analog HD	HCO-7020RA	4MP Wisenet HD+ Bullet Camera	Pentabrid compatible	Wisenet HD+ 4MP IR bullet camera, AHD or CVBS formats are available, 4.0 mm fixed lens, true D/N, 12VDC, IR distance 82 feet, IP66/IK10.
Camera - Analog HD	HCO-7030RA	4MP Wisenet HD+ Bullet Camera	Pentabrid compatible	Wisenet HD+ 4MP IR bullet camera, AHD or CVBS formats are available, 6.0 mm fixed lens, true D/N, 12VDC, IR distance 98 feet, IP66/IK10.
Camera - Analog HD	HCV-7070RA	4MP Wisenet HD+ Outdoor Dome Camera	Pentabrid compatible	Wisenet HD+ 4MP IR outdoor dome camera, AHD or CVBS formats are available, manual vari-focal Lens (3.1X) (3.2-10mm), true D/N, 24VAC/12VDC, IR distance 98 feet, IP66/IK10.
Camera - Analog HD	HCV-7010RA	4MP Wisenet HD+ Outdoor Dome Camera	Pentabrid compatible	Wisenet HD+ 4MP IR outdoor dome camera, AHD or CVBS formats are available, 2.8 mm fixed lens, true D/N, 12VDC, IR distance 65 feet, IP66/IK10.
Camera - Analog HD	HCV-7020RA	4MP Wisenet HD+ Outdoor Dome Camera	Pentabrid compatible	Wisenet HD+ 4MP IR outdoor dome camera, AHD or CVBS formats are available, 4.0 mm fixed lens, true D/N, 12VDC, IR distance 82 feet, IP66/IK10.
Camera - Analog HD	HCV-7030RA	4MP Wisenet HD+ Outdoor Dome Camera	Pentabrid compatible	Wisenet HD+ 4MP IR outdoor dome camera, AHD or CVBS formats are available, 6.0 mm fixed lens, true D/N, 12VDC, IR distance 98 feet, IP66/IK10.
Camera - Analog HD	HCD-7070RA	4MP Wisenet HD+ Indoor Dome Camera	Pentabrid compatible	Wisenet HD+ 4MP IR indoor dome camera, AHD or CVBS formats are available, manual vari-focal Lens (3.1X) (3.2-10mm), true D/N, 24VAC/12VDC, IR distance 65 feet.
Camera - Analog HD	HCD-7010RA	4MP Wisenet HD+ Indoor Dome Camera	Pentabrid compatible	Wisenet HD+ 4MP IR indoor dome camera, AHD or CVBS formats are available, 2.8 mm fixed lens, true D/N, 12VDC, IR distance 65 feet.
Camera - Analog HD	HCD-7020RA	4MP Wisenet HD+ Indoor Dome Camera	Pentabrid compatible	Wisenet HD+ 4MP IR indoor dome camera, AHD or CVBS formats are available, 4.0 mm fixed lens, true D/N, 12VDC, IR distance 82 feet.
Camera - Analog HD	HCD-7030RA	4MP Wisenet HD+ Indoor Dome Camera	Pentabrid compatible	Wisenet HD+ 4MP IR indoor dome camera, AHD or CVBS formats are available, 6.0 mm fixed lens, true D/N, 12VDC, IR distance 98 feet.
Camera - Analog HD	HCZ-6321	2MP Wisenet HD+ Zoom Box		Wisenet HD+ 2MP zoom box, AHD or CVBS formats are available, true WDR (120dB), 32X optical zoom, RS485 /Coaxial Control(ACP), true D/N, 12VDC
Camera - Analog HD	HCB-6000	2MP Analog HD Box		Wisenet HD+ 2MP, Full HD(1080p) 30fps box camera, AHD/TVI/CVI/CVBS, 120 dB true WDR, RS485 /Coaxial Control, true D/N, 24VAC/12VDC (Require 2MP or higher CS Mount Lens)
Camera - Analog HD	HCB-6001	2MP Analog HD Box		Wisenet HD+ 2MP, Full HD(1080p) 30fps box camera, AHD/TVI/CVI/CVBS, 120 dB true WDR, RS485 /Coaxial Control, simple focus, true D/N, 24VAC/12VDC (Require 2MP or higher CS Mount Lens)
Camera - Analog HD	HCD-6070R	2MP Analog HD IR Indoor Dome		Wisenet HD+ 2MP, Full HD(1080p) 30fps IR indoor dome camera, AHD/TVI/CVI/CVBS, manual Vari-focal Lens (3.1X) (3.2-10mm), 120 dB true WDR, true D/N, 24VAC/12VDC, IR distance 65 feet
Camera - Analog HD	HCD-6080R	2MP Analog HD IR Indoor Dome		Wisenet HD+ 2MP, Full HD(1080p) 30fps IR indoor dome camera, AHD/TVI/CVI/CVBS, motorized vari-focal lens (3.1X) (3.2-10mm), 120 dB true WDR, true D/N, 24VAC/12VDC, IR distance 65 feet
Camera - Analog HD	HCD-6010	2MP Wisenet HD+ Indoor Dome Camera		Wisenet HD+ 2MP indoor dome camera, AHD, CVI, TVI, CVBS formats are available, 2.8 mm fixed lens, true D/N, 12VDC
Camera - Analog HD	HCD-6020R	2MP Wisenet HD+ Indoor Dome Camera		Wisenet HD+ 2MP IR indoor dome camera, AHD, CVI, TVI, CVBS formats are available, 4.0 mm fixed lens, true D/N, 12VDC
Camera - Analog HD	HCV-6070R	2MP Analog HD IR Outdoor Dome		Wisenet HD+ 2MP, Full HD(1080p) 30fps IR outdoor dome camera, AHD/TVI/CVI/CVBS, manual Vari-focal Lens (3.1X) (3.2-10mm), 120 dB true WDR, true D/N, 24VAC/12VDC, IR distance 98 feet, IP66/IK10
Camera - Analog HD	HCV-6080R	2MP Analog HD IR Outdoor Dome		Wisenet HD+ 2MP, Full HD(1080p) 30fps IR outdoor dome camera, AHD/TVI/CVI/CVBS, motorized vari-focal lens (3.1X) (3.2-10mm), 120 dB true WDR, true D/N, 24VAC/12VDC, IR distance 98 feet, IP66/IK10
Camera - Analog HD	HCO-6070R	2MP Analog HD IR Bullet		Wisenet HD+ 2MP, Full HD(1080p) 30fps IR outdoor bullet camera, AHD/TVI/CVI/CVBS, manual Vari-focal Lens (3.1X) (3.2-10mm), 120 dB true WDR, true D/N, 24VAC/12VDC, IR distance 98 feet, IP66/IK10
Camera - Analog HD	HCO-6020R	2MP Wisenet HD+ Bullet Camera		Wisenet HD+ 2MP IR bullet camera, AHD, CVI, TVI, CVBS formats are available, 4.0 mm fixed lens, true D/N, 12VDC

Camera - Analog HD	HCO-6080R	2MP Analog HD IR Bullet	Wisenet HD+ 2MP, Full HD(1080p) 30fps IR outdoor bullet camera, AHD/TVI/CVI/CVBS, motorized vari-focal lens (3.1X) (3.2-10mm), 120 dB true WDR, true D/N, 24VAC/12VDC, IR distance 98 feet, IP66/IK10
Camera - Analog HD	HCP-6320A	AHD PTZ	Wisenet HD+ 2MP, Full HD(1080p) 30fps PTZ camera, Optical zoom lens 32X (4.44~142.6mm), true WDR 120dB, RS485/Up coax (ACP protocol only) PTZ control, true D/N, 24VAC.
Camera - Analog HD	HCP-6320HA	AHD PTZ	Wisenet HD+ 2MP, Full HD(1080p) 30fps PTZ camera, Optical zoom lens 32X (4.44~142.6mm), RS485/Up coax (ACP protocol only) PTZ control, true WDR 120dB, true D/N, 24VAC, IP66 IK10.
Camera - Analog HD	SCO-6085R	AHD IR Bullet	Wisenet HD+ 2MP, Full HD(1080p) 30fps IR bullet camera, 1/2.8" 2M CMOS, vari-focal Lens (3.1X) (3.2-10mm), 60dB DWDR, Coaxial Control, true D/N, 24VAC/12VDC, IR distance 98.43 feet, IP66 IK10
Camera - Analog HD	SCV-6085R	AHD IR Vandal Dome	Wisenet HD+ 2MP, Full HD(1080p) 30fps IR vandal dome camera, 1/2.8" 2M CMOS, Vari-focal Lens (3.1X) (3.2-10mm), 60dB DWDR, true D/N, 24VAC/12VDC, IR distance 98.42 feet, IP66 IK10
Camera - Analog HD	SCD-6085R	AHD IR Dome	Wisenet HD+ 2MP, Full HD(1080p) 30fps IR dome camera, 1/2.8" 2M CMOS, vari-focal Lens (3.1X) (3.2-10mm), 60dB DWDR, Coaxial Control, true D/N, 24VAC/12VDC, IR distance 65.62 feet
Camera - Analog HD	SCB-6005	AHD Box	Wisenet HD+ 2MP, Full HD(1080p) 30fps, 1/2.8" 2M CMOS, 60dB DWDR, RS485 /Coaxial Control, true D/N, 24VAC/12VDC (Requires 2MP or higher CS Mount Lens)

Pentabrid

Recording - Hybrid	HRX-1632	16CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 4MP), TVI (up to 4MP), CVI (up to 4MP), CVBS and IP (up to 8MP), Max. Analog 16CH + NW 8CH, up to 8MP, 15/12fps@4MP, 15/12fps@2MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwidth Max. 80Mbps, Playback Bandwith 32Mbps. 16CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 4 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-1632-4TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 4MP), - 4TB Raw Storage.TVI (up to 4MP), CVI (up to 4MP), CVBS and IP (up to 8MP), Max. Analog 16CH + NW 8CH, up to 8MP, 15/12fps@4MP, 15/12fps@2MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwidth Max. 80Mbps, Playback Bandwith 32Mbps. 16CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 4 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-1632-6TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 4MP), - 6TB Raw Storage.TVI (up to 4MP), CVI (up to 4MP), CVBS and IP (up to 8MP), Max. Analog 16CH + NW 8CH, up to 8MP, 15/12fps@4MP, 15/12fps@2MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwidth Max. 80Mbps, Playback Bandwith 32Mbps. 16CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 4 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-1632-8TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 4MP), - 8TB Raw Storage.TVI (up to 4MP), CVI (up to 4MP), CVBS and IP (up to 8MP), Max. Analog 16CH + NW 8CH, up to 8MP, 15/12fps@4MP, 15/12fps@2MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwidth Max. 80Mbps, Playback Bandwith 32Mbps. 16CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 4 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-1632-12TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 4MP), - 12TB Raw Storage.TVI (up to 4MP), CVI (up to 4MP), CVBS and IP (up to 8MP), Max. Analog 16CH + NW 8CH, up to 8MP, 15/12fps@4MP, 15/12fps@2MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwidth Max. 80Mbps, Playback Bandwith 32Mbps. 16CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 4 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-1632-16TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 4MP), - 16TB Raw Storage.TVI (up to 4MP), CVI (up to 4MP), CVBS and IP (up to 8MP), Max. Analog 16CH + NW 8CH, up to 8MP, 15/12fps@4MP, 15/12fps@2MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwidth Max. 80Mbps, Playback Bandwith 32Mbps. 16CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 4 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-1632-24TB	16CH AHD, TVI, CVI, CVBS, IP Recorder		Wisenet HD+ Pentabrid DVR AHD (up to 4MP), - 24TB Raw Storage.TVI (up to 4MP), CVI (up to 4MP), CVBS and IP (up to 8MP), Max. Analog 16CH + NW 8CH, up to 8MP, 15/12fps@4MP, 15/12fps@2MP recording (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, Recording Bandwidth Max. 80Mbps, Playback Bandwith 32Mbps. 16CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 4 SATA HDDs (6TB/HDD)
Recording - Hybrid	HRX-1621	16CH AHD, TVI, CVI, CVBS, IP Recorder	Limited Stock Comparable Model HRX-1632	Wisenet HD+ Pentabrid DVR AHD (up to 8MP), TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), 16CH analog + 2CH IP and up to 18CH IP, recording 1080p @ 30fps/ channel (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, 70Mbps throughput on analog and 51mbps throughput on IP cameras), 16CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 8 internal HD
Recording - Hybrid	HRX-1621-4TB	16CH AHD, TVI, CVI, CVBS, IP Recorder	Limited Stock Comparable Model HRX-1632	Wisenet HD+ Pentabrid DVR AHD (up to 8MP), TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), 16CH analog + 2CH IP and up to 18CH IP, recording 1080p @ 30fps/ channel (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, 70Mbps throughput on analog and 51mbps throughput on IP cameras), 16CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 8 internal HD
Recording - Hybrid	HRX-1621-8TB	16CH AHD, TVI, CVI, CVBS, IP Recorder	Limited Stock Comparable Model HRX-1632	Wisenet HD+ Pentabrid DVR AHD (up to 8MP), TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), 16CH analog + 2CH IP and up to 18CH IP, recording 1080p @ 30fps/ channel (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, 70Mbps throughput on analog and 51mbps throughput on IP cameras), 16CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 8 internal HD
Recording - Hybrid	HRX-1621-12TB	16CH AHD, TVI, CVI, CVBS, IP Recorder	Limited Stock Comparable Model HRX-1632	Wisenet HD+ Pentabrid DVR AHD (up to 8MP), TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), 16CH analog + 2CH IP and up to 18CH IP, recording 1080p @ 30fps/ channel (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, 70Mbps throughput on analog and 51mbps throughput on IP cameras), 16CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 8 internal HD
Recording - Hybrid	HRX-1621-16TB	16CH AHD, TVI, CVI, CVBS, IP Recorder	Limited Stock Comparable Model HRX-1632	Wisenet HD+ Pentabrid DVR AHD (up to 8MP), TVI (up to 8MP), CVI (up to 5MP), CVBS and IP (up to 8MP), 16CH analog + 2CH IP and up to 18CH IP, recording 1080p @ 30fps/ channel (frame rate at higher resolutions will vary), triple codec H.265/H.264/MJPEG, 70Mbps throughput on analog and 51mbps throughput on IP cameras), 16CH audio input/ 1CH audio output, 16 alarm input and 4 relay output, coaxial control, HDMI/VGA video output, 1 X spot monitor output, QR code , Up to 8 internal HD

Lens	SLA-C-E24	Canon EF 24mm f/1.4L II USM		Canon 24mm f1.4L, Auto-Iris (EF 24mm f/1.4L II USM) : Horizontal field of view: 8K 62.1° , CarePak 4 Years warranty
Lens	SLA-C-E50	Canon EF 50mm f/1.2L USM		Canon 50mm f1.2, Auto-Iris (EF 50mm f/1.2 USM) : Horizontal field of view: 8K 31.6° , CarePak 4 Years Warranty
Lens	SLA-C-E85	Canon EF 85mm f/1.2L II USM	Limited Stock	Canon 85mm f1.2L, Auto-Iris (EF 85mm f/1.2L II USM) : Horizontal field of view: 8K 19.2° , CarePak 4 Years Warranty
Lens	SLA-C-E2470	Canon EF 24-70mm f/2.8L II USM		Canon 24-70mm f/2.8L II USM (EF 24-70mm f/2.8L USM) : Horizontal field of view :8K 62.1° ~ 23.2° , CarePak 4 Years Warranty
Lens	SLA-C-E70200	Canon EF 70-200mm f/2.8L IS III USM		Canon 70-200mm f2.8L, Auto-Iris, Vari Focal (EF 70–200mm f/2.8L USM) : Horizontal field of view: 8K 23.2° ~ 8.3° , CarePak 4 Years Warranty
Lens	SLA-C-I3910	1/1.8" 3.9-10mm (i-CS Mount)	4 weeks lead time	1/1.8" 3.9-10mm F1.5 Varifocal, HD Series P-iris (i-CS Mount) Day/Night IR (12 MP capable) for AI Box Camera (PNB-A9001)
Lens	SLA-C-I2885	1/2.7" 2.8-8.5mm (i-CS Mount)	4 weeks lead time	1/2.7" 2.8-8.5mm F1.2 Varifocal, HD Series P-iris (i-CS Mount) Day/Night IR (8 MP capable) for WN7 Box Cameras (XNB-9002 and XNB-8002)
Lens	SLA-T1080F	1.6mm Lens/Imager straight body for XNB-6001 (8.0m cable)		1.6mm fixed lens module, compatible with the XNB-6001, straight body style, 2MP @ 60fps, 0.03 Lux, 120dB WDR, 187° horizontal field of view, 8 meters cable (26 feet cable)
Lens	SLA-T2480	2.4mm Lens/Imager straight body for XNB-6001 (8.0m cable)		2.4mm fixed lens module, compatible with the XNB-6001, straight body style, 2MP @ 60fps, 0.45 Lux, 120dB WDR, 138° horizontal field of view, 8 meters (26 feet cable)
Lens	SLA-T2480V	2.4mm Lens/Imager right angle body for XNB-6001 (8.0m cable)		2.4mm fixed lens module, compatible with the XNB-6001, right angle body style, 2MP @ 60fps, 0.45 Lux, 120dB WDR, 138° horizontal field of view, 8 meters/ 26 feet cable
Lens	SLA-T4680	4.6mm Lens/Imager straight body for XNB-6001 (8.0m cable)		4.6mm pinhole lens module, compatible with the XNB-6001, straight body style, 2MP @ 60fps, 0.06 Lux, 120dB WDR, 73° horizontal field of view, 8 meters/ 26 feet cable
Lens	SLA-T4680V	4.6mm Lens/Imager right angle body for XNB-6001 (8.0m cable)		4.6mm pinhole lens module, compatible with the XNB-6001, right angle body style, 2MP @ 60fps, 0.06 Lux, 120dB WDR, 73° horizontal field of view, 8 meters/ 26 feet cable
Lens	SLA-T4680A	4.6mm Lens/Imager straight body for PNM-9000QB (8.0m cable)		4.6mm pinhole lens module, compatible with PNM-9000QB, straight body style, 2MP @ 30fps, 0.06 Lux, 73° horizontal field of view, 8 meters/ 26 feet cable
Lens	SLA-T4680VA	4.6mm Lens/Imager right angle body for PNM-9000QB (8.0m cable)		4.6mm pinhole lens module, compatible with PNM-9000QB, right angle body style, 2MP @ 30fps, 0.06 Lux, 73° horizontal field of view, 8 meters/ 26 feet cable
Lens	SLA-T2480A	2.4mm Lens/Imager straight body for PNM-9000QB (8.0m cable)		2.4mm fixed lens module, compatible with PNM-9000QB, straight body style, 2MP @ 30fps, 0.45 Lux, 138° horizontal field of view, 8 meters/ 26 feet cable
Lens	SLA-T2480VA	2.4mm Lens/Imager right angle body for PNM-9000QB (8.0m cable)		2.4mm fixed lens module, compatible with PNM-9000QB, right angle body style, 2MP @ 30fps, 0.45 Lux, 138° horizontal field of view, 8 meters/ 26 feet cable
Lens	SLA-T1080FA	1.6mm Lens/Imager straight body for PNM-9000QB (8.0m cable)		1.6mm fixed lens module, compatible with PNM-9000QB, straight body style, 2MP @ 30fps, 0.03 Lux, 187° horizontal field of view, 8 meters cable/ 26 feet cable
Lens	SLA-H-4680VA	Height strip with 2MP pinhole lens	Camera not included	Height strip with 4.6mm pinhole lens module, compatible with PNM-9000QB, right angle body style, 2MP @ 30fps, 0.06 Lux, 73° horizontal field of view, 8 meters/ 26 feet cable
Lens	SLA-T4680D	Door Jamb Lens (black)		Door Jamb head with a 4.6mm lens, compatible with XNB-6001 (not included) 8m (26 feet) cable, black color
Lens	SLA-T4680DS	Door Jamb Lens (silver)		Door Jamb head with a 4.6mm lens, compatible with XNB-6001 (not included) 8m (26 feet) cable, silver color
Lens	SLA-T4680DW	Door Jamb Lens (white) Special order ONLY	Special order only	Door Jamb head with a 4.6mm lens, compatible with XNB-6001 (not included) 8m (26 feet) cable, white color
Lens	SLA-T-M410DN	Megapixel DC-iris Lens		Megapixel Lens, image sensor from 1/2.3" up to 1/1.7", Up to 12MP resolution, Vari-focal (4~10mm), DC auto iris, CS-Mount, Compatible with: XNB-6005/8000, PNB-A9001
Lens	SLA-T-M1250DN	Megapixel DC-iris Lens		Megapixel Lens, image sensor from 1/2.3" up to 1/1.7", Up to 12MP resolution, Vari-focal (12~50mm), DC auto iris, CS-Mount, Compatible with: XNB-6005/8000, PNB-A9001
Lens	SLA-T-M940DN	Megapixel DC-iris Lens		Lens, 1/2.3", Up to 4K Vari-focal(9~40mm), Auto DC IRIS, CS-Mount, compatible with: XNB-6000, HCB-6000/6001/7000/7000A

Lens	SLA-2M2400P	PNM-9322VQP Lens module	For the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP	1/2.8" 2MP CMOS with a 2.4mm fixed focal lens, FoV: H: 135.4°, V: 71.2° for the PNM-9320VQP and PNM-9322VQP
Lens	SLA-2M2800P	PNM-9322VQP Lens module	For the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP	1/2.8" 2MP CMOS with a 2.8mm fixed focal lens, FoV: H: 107.4°, V: 62.2°, for the PNM-9320VQP and PNM-9322VQP
Lens	SLA-2M3600P	PNM-9322VQP Lens module	For the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP	1/2.8" 2MP CMOS with a 3.6mm fixed focal lens, FoV: H: 94.8°, V: 49.3°, for the PNM-9320VQP and PNM-9322VQP
Lens	SLA-2M6000P	PNM-9322VQP Lens module	For the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP	1/2.8" 2MP CMOS with a 6.0mm fixed focal lens, FoV: H: 50.4°, V: 28.8°, for the PNM-9320VQP and PNM-9322VQP
Lens	SLA-2M1200P	PNM-9322VQP Lens module	For the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP	1/2.8" 2MP CMOS with a 12.0mm fixed focal lens, FoV: H: 26.3°, V: 14.9°, for the PNM-9320VQP and PNM-9322VQP
Lens	SLA-5M3700P	PNM-9322VQP Lens module	For the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP	1/1.8" 5MP CMOS with a 3.7mm fixed focal lens, FoV: H: 97.5°, V: 71.9° for the PNM-9320VQP and PNM-9322VQP
Lens	SLA-5M4600P	PNM-9322VQP Lens module	For the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP	1/1.8" 5MP CMOS with a 4.6mm fixed focal lens, FoV: H: 77.9°, V: 57.9° for the PNM-9320VQP and PNM-9322VQP
Lens	SLA-5M7000P	PNM-9322VQP Lens module	For the PNM-9320VQP, PNM-9321VQP, PNM-9322VQP	1/1.8" 5MP CMOS with a 7.0mm fixed focal lens, FoV: H: 50.7°, V: 37.8° for the PNM-9320VQP and PNM-9322VQP
Lens	SLA-2M2400Q	PNM-9000VQ Lens module	For the PNM-9000VQ, PNM-9002VQ	1/2.8" 2MP CMOS with a 2.4mm fixed focal lens, FoV: H: 135.4°, V: 71.2° for the PNM-9000VQ
Lens	SLA-2M2800Q	PNM-9000VQ Lens module	For the PNM-9000VQ, PNM-9002VQ	1/2.8" 2MP CMOS with a 2.8mm fixed focal lens, FoV: H: 107.4°, V: 62.2°, for the PNM-9000VQ
Lens	SLA-2M3600Q	PNM-9000VQ Lens module	For the PNM-9000VQ, PNM-9002VQ	1/2.8" 2MP CMOS with a 3.6mm fixed focal lens, FoV: H: 94.8°, V: 49.3°, for the PNM-9000VQ
Lens	SLA-2M6000Q	PNM-9000VQ Lens module	For the PNM-9000VQ, PNM-9002VQ	1/2.8" 2MP CMOS with a 6.0mm fixed focal lens, FoV: H: 50.4°, V: 28.8°, for the PNM-9000VQ
Lens	SLA-5M3700Q	PNM-9000VQ Lens module	For the PNM-9000VQ, PNM-9002VQ	1/1.8" 5MP CMOS with a 3.7mm fixed focal lens, FoV: H: 97.5°, V: 71.9° for the PNM-9000VQ
Lens	SLA-5M4600Q	PNM-9000VQ Lens module	For the PNM-9000VQ, PNM-9002VQ	1/1.8" 5MP CMOS with a 4.6mm fixed focal lens, FoV: H: 77.9°, V: 57.9° for the PNM-9000VQ
Lens	SLA-5M7000Q	PNM-9000VQ Lens module	For the PNM-9000VQ, PNM-9002VQ	1/1.8" 5MP CMOS with a 7.0mm fixed focal lens, FoV: H: 50.7°, V: 37.8° for the PNM-9000VQ
Lens	SLA-5M3700D	PNM-9000VD Lens module	For the PNM-9000VD	1/1.8" 5MP CMOS with a 3.7mm fixed focal lens, FoV: H: 97.5°, V: 71.9° for the PNM-9000VD
Lens	SLA-5M4600D	PNM-9000VD Lens module	For the PNM-9000VD	1/1.8" 5MP CMOS with a 4.6mm fixed focal lens, FoV: H: 77.9°, V: 57.9° for the PNM-9000VD
Lens	SLA-5M7000D	PNM-9000VD Lens module	For the PNM-9000VD	1/1.8" 5MP CMOS with a 7.0mm fixed focal lens, FoV: H: 50.7°, V: 37.8° for the PNM-9000VD
Lens	SLA-2M2400D	PNM-7000VD Lens module	Limited Stock For the PNM-7000VD	1/2.8" 2MP CMOS with a 2.4mm fixed focal lens, FoV: H: 135.4°, V: 71.2°, for the PNM-7000VD
Lens	SLA-2M2800D	PNM-7000VD Lens module	Limited Stock For the PNM-7000VD	1/2.8" 2MP CMOS with a 2.8mm fixed focal lens, FoV: H: 107.4°, V: 62.2°, for the PNM-7000VD
Lens	SLA-2M3600D	PNM-7000VD Lens module	Limited Stock For the PNM-7000VD	1/2.8" 2MP CMOS with a 3.6mm fixed focal lens, FoV: H: 94.8°, V: 49.3°, for the PNM-7000VD
Lens	SLA-2M6000D	PNM-7000VD Lens module	Limited Stock For the PNM-7000VD	1/2.8" 2MP CMOS with a 6.0mm fixed focal lens, FoV: H: 50.4°, V: 28.8°, for the PNM-7000VD
Lens	SLA-2M2402D	PNM-7002VD Lens module	For the PNM-7002VD	1/2.8" 2MP CMOS with a 2.4mm fixed focal lens, FoV: H: 135.4°, V: 71.2°, for the PNM-7002VD
Lens	SLA-2M2802D	PNM-7002VD Lens module	For the PNM-7002VD	1/2.8" 2MP CMOS with a 2.8mm fixed focal lens, FoV: H: 107.4°, V: 62.2°, for the PNM-7002VD
Lens	SLA-2M3602D	PNM-7002VD Lens module	For the PNM-7002VD	1/2.8" 2MP CMOS with a 3.6mm fixed focal lens, FoV: H: 94.8°, V: 49.3°, for the PNM-7002VD
Lens	SLA-2M6002D	PNM-7002VD Lens module	For the PNM-7002VD	1/2.8" 2MP CMOS with a 6.0mm fixed focal lens, FoV: H: 50.4°, V: 28.8°, for the PNM-7002VD
Lens	SLA-M2890DN	Megapixel DC-Iris Lens		Lens, 1/2.8", 3 MP, Vari-focal (2.8-9.0mm), Auto DC Iris, CS-Mount
Lens	SLA-M2890PN	Megapixel P-Iris Lens		Lens, 1/2.8", 3 MP, Vari-focal (2.8-9.0mm), Auto P Iris, CS-Mount
Lens	SLA-F-M419DN	Megapixel DC-Iris Lens		Lens, 1/1.8", 6MP, Vari-focal (4.1-9mm), Auto DC Iris, CS-Mount
Lens	SLA-F-M1550DNL	Megapixel DC-Iris Lens		Lens, 1/2.7", 3 MP, Vari-focal (15-50mm), Auto DC Iris, CS-Mount, Tele Range 3.3x

Accessories

Accessory	SPM-4210	Network I/O Box		Network I/O Box for PTZ plus, 4-configurable I/O ports, Audio I/O, PoE. Compatible with XNP-9300RW/9250R/9250 XNP-8300RW/8250R/8250, XNP-6400RW/6400R/6400
Accessory	SBS-165TM	Tilt Mount for Video Intercom TID-600R		Tilt Mount for TID-600R, 30° Tilt angle, Installable on Left or Right
Accessory	SHS-165F	Flush Mount for Video Intercom TID-600R		Flush Mount for TID-600R, 2 Cover plates included (White, Dark Brown)
Accessory	SBC-165W	White Cover for Video Intercom TID-600R		White Skin Cover for TID-600R
Accessory	SBD-120GP	Gangbox Plate		Adaptor plate for Single, Double, 4" Octagon, supported cameras (QND-6070R/7080R, LND-6071R / 6072R, HCD-7070R/7070RA/6070R/6080R) Pack of 5
Accessory	SBD-110GP	Gangbox Plate		Adaptor plate for Single, Double, 4" Octagon, supported cameras (7010R / 7020R / 7030R, XND-6010 / 6020R / 8020R / 8030R / 8040R, 6012R / 6022R / 6032R, HCD-7010RA / 7020RA/ 7030RA) Pack of 5
Accessory	SBP-B-100P	Gang box Plate		Single Gang Box Converter Plate for XNV-6011
Accessory	STB-2000	ATM mounting bracket		ATM mounting bracket for remote head lens, compatible with SLA-T2480, SLA-T2480A, SLA-T4680, SLA-T4680A lenses
Accessory	SBP-276HM	Cap Adapter	Limited Stock	Cap adapter for the PNM-9000VQ and PNM-9030V
Accessory	SBP-329HM	Cap Adapter	Limited Stock	Large Cap adapter (outdoor) for the Multi-Directional cameras PNM-9080VQ and PNM-9081VQ (Will fit the following accessories: SBP-300WM, SBP-300LM, SBP-300CM) (Will not Fit the SBP-300WM1)
Accessory	SBP-317HM	Cap Adapter	Limited Stock	Large Cap adapter (indoor) for the Multi-Directional cameras PNM-9080VQ and PNM-9081VQ (Will fit the following accessories: SBP-300WM1, SBP-300WM, SBP-300LM, SBP-300CM)
Accessory	SBP-168HM	Cap Adapter		Cap Adapter for the XNP-6120H
Accessory	SBP-201HM	Cap Adapter	Limited Stock	Cap Adapter for the PNM-9020V, HCM-9020VQ Multi-Sensor.
Accessory	SBP-201HMMW	Cap Adapter		Cap Adapter for the PNM-9000VD, PNM-7002VD Multi-sensor
Accessory	SBP-300HM8	Cap Adapter		Cap Adapter for the PND-9080R, XND-6080V/RV, XND-8080RV, XND-L6080R/L6080RV/L6080V
Accessory	SBP-300HM7	Cap Adapter		Small cap adapter (aluminum), accessory for XNV-6011, SCD-6023R, QND-7010R/20R/30R, XND-6010/20R, XND-8020R/30R/40R, HCD-6010/6020R/7010RA/7020RA/7030RA
Accessory	SBP-300HMMW7	Cap Adapter		Small cap adapter (aluminum), accessory for XNV-6011W, QND-8010R/20R/30R, QND-6012R/22R/32R, LND-6012R/22R/32R, HCF-8010V white color
Accessory	SBP-300HM6	Cap Adapter		Medium Cap Adapter (Aluminum), accessory for PNV-9080R, XNV-6080/R, XNV-8080R, XNV-6120/R, XND-6085V, XNV-6085, XNV-L6080R, PNM-7000VD
Accessory	SBP-300HM5	Cap Adapter		Small cap adapter (aluminum), accessory for 5MP fisheye cameras (SNF-8010, SNF-8010VM, XNF-8010R/RV/RVM, PNF-9010R/RV/RVM), Works with Mounts (SBP-300CM, SBP-300LM, SBP-300WM, SBP-300WM1)
Accessory	SBP-301HM4	Cap Adapter	Limited Stock	Medium Cap Adapter (Aluminum) Accessory, (SCD-6083R, SCD-5080, SCD-5082, SCD-5083, SCD-5083R, SND-6011R, SNF-7010, SNF-7010V, SNF-7010VM, SND-L6083R, SND-L5083R, HCD-6070R/6080R) Works with Mounts (SBP-300WM1, SBP300WM, SBP-300CM, SBP-300LM), Ivory
Accessory	SBP-301HM3	Cap Adapter		Medium Cap Adapter Accessory, HCP-6320A, XNP-6320/6321, QNP-6230), Ivory
Accessory	SBP-301HMMW3	Cap Adapter		Medium Cap Adapter Accessory, compatible with QNP-6250, QNP-6320, White color
Accessory	SBP-301HM5	Cap Adapter	Replacement for SBP-301HM2	Small Cap Adapter (Aluminum), accessory for SCV-6083R/6023R, QNV-7080R, QNV-6070R, HCV-6070R/6080R/7070RA, XNP-6040H, Ivory
Accessory	SBP-099HMMW	Cap Adapter		Small cap adapter, accessory for Q-mini cameras: QNF-8010, QNF-9010, QND-6011, QND-6021, QND-8011, QND-8021 (White color)
Accessory	SBP-300HMMW5	Cap Adapter		Small cap adapter, accessory for XNF-8010RW, (White color)
Accessory	SBP-302CM-06	Extension pendant pipe 6"		Extension pendant pipe 6" long, fit the SBP-302CMB (Mounting backbox), SBP-302CMA (mounting plate), SBP-302CM (telescopic pendant mount) and the extension pipes SBP-302CM-12 and SBP-302CM-36
Accessory	SBP-301HMMW2	Cap Adapter		Small cap adapter (aluminum) accessory, (QNV-8080R, QNV-6082R, LNV-6072R), white color
Accessory	SBP-300HM1	Cap Adapter		Large Cap Adapter Accessory, (SCP-3430/3371/3370/3250/3120/2430/2371/2370/2271/2270/2250, SNP-6200/5300/5200/3371/3302), Ivory
Accessories	SBP-317HMMW	Cap Adapter		Can be used with PNM-9084RQZ/9085RQZ. Mount screw size : PF 1 1/2", White
Accessory	SBP-122HM	Cap Adapter		Small cap adapter for: (QND-7080R/6070R, QNV-7010R/20R/30R, QNV-6010R/20R/30R, XNV-6010/20R, XNV-8020R/30R/40R, HCD-6070R/6080R/7070R/7070RA, HCV-7010R/7010RA/7020R/7020RA/7030R/7030RA, LND-6071R, LNV-6011R/6021R/6031R, SCD-6083R)
Accessory	SBP-122HMMW	Cap Adapter		Cap adapter for the (QND-8080R/6082R, QNV-8010R/20R/30R, QNV-6012R/22R/32R, LNV-6012R/22R/32R, HCF-8010V), white color
Accessory	SBP-167HM	Cap Adapter		Hanging cap (ivory) for the indoor X Plus dome cameras
Accessory	SBP-276HMMW	Cap Adapter		Cap adapter for the PNM-9084QZ, PNM-8082VT, PNM-9022V, PNM-9031RV
Accessory	SBP-167HMMW	Cap Adapter		Hanging cap (white color) compatible with: XNF-9010RV/RVM, XND-9082RV/8082RV, XND-6081RV/6081REV, XND-8081RV/8081ERV, PND-A9081RV, XND-6083RV/C6083RV/C7083RV/8083RV/C8083RV/9083RV/C9083RV, XNV-C6083R/C7083R/C8083R/C9083R
Accessory	SBP-187HM	Cap Adapter		Hanging cap (ivory) for the outdoor X Plus dome cameras
Accessory	SBP-187HMMW	Cap Adapter		Hanging cap (white) for the outdoor X Plus dome cameras: XNV-8082R/9082R, XNV-6083R/8083R/9083R, XNV-6081R/6081R/6081Z/6081RE/8081RE/8081R/8081Z
Accessory	SBC-160B	Black cover		Black skin cover for indoor X-Plus series domes XND-6081xx, XND-8081xx, XND-9082RV/8082RV QTY of 3
Accessory	SBC-180B	Black cover		Black skin cover for outdoor X-Plus series domes XNV-6081xx, XNV-8081xx, XNV-9082R/8082R, QTY of 3
Accessory	SBC-140C	Stainless Steel Skin Cover		Stainless Steel Skin Cover for TNV-8010C, dimensions: 152.6 x 147.1 x 61.5mm (6" x 5.79" x 2.42")
Accessory	SBV-160WC	Weather Cap		Weather cap for the following outdoor domes: (XNV-6080R/R/8080R/PNV-9080R/ XNV-6120/R, XNV-L6080/R)
Accessory	SBV-120WC	Weather Cap		Weather cap for the following outdoor domes: (XNV- 6010/6020/8020R/8030R/8040R, QNV- 7010R/7020R/7030R, HCV-7010RA/7020RA/7030RA)
Accessory	SBV-120WCW	Weather Cap		Weather cap for the following outdoor domes: (QNV- 6012R/6022R/6032R/8010R/8020R/8030R, LNV-6012R/6022R/6032R), white color
Accessory	SBV-125BW	Back Box		Back box for outdoor Flat-Eye (QNE-8011R and QNE-8021R), white color
Accessory	SBP-160TM	Tilted Mount Adapter		23° tilt mount for vandal outdoor domes (XNV-6080R/8080R/L6080/L6080R, PNV-9080R/SNV-8081/8080/7084R/6084R/6085R/5084R, SCV-6081R, XNV-6120/R, XNV-6085)
Accessory	SBP-160TMW1	Tilted Mount Adapter		Tilt Mount, compatible with: XNF-9010RV/RVM, XND-9082RV, XND-8082RV, XND-6081RV/6081REV, XND-8081RV/8081REV, PND-A9081RV

Accessory	SBP-300TM1	Tilted Mount Adapter		20° Tilt Angle Wall Mount Adapter (Poly Carbonate), Accessory for 5MP fisheye cameras (XNF-8010R/RV/RVM, PNF-9010R/RV/RVM), Ivory
Accessory	SPB-VAN85W	Tinted Bubble		Tinted bubble for outdoor X-Plus cameras, compatible with: XNV-8081RE/8081R/8081Z, XNV-6081RE/6081R/6081Z, PNV-A9081R, XNV-9082R/8082R
Accessory	SPB-IND85W	Tinted Bubble		Tinted bubble for indoor X-Plus cameras, compatible with: XND-8081REV/8081RV/8081VZ, XND-6081REV/6081RV/6081V/6081VZ, PND-A9081RV, XND-9082RV/8082RV
Accessory	SPB-FCD85W	Tinted Bubble		Tinted bubble for indoor flush mount X-Plus cameras, compatible with: XND-8081RF/8081FZ, XND-6081RF/6081F/6081FZ, PND-A9081RF, XNV-9082R/8082R
Accessory	SPB-PTZ71	Tinted Bubble		Tinted replacement Bubble for XNP-6040H
Accessory	SPB-PTZ73	Tinted Bubble		Tinted replacement Bubble for XNP-6120H
Accessory	SPB-PTZ85W	Tinted Bubble		Smoked dome cover for PTZ Plus cameras: XNP-6400/6400R, XNP-8250/8250R, XNP-9250/9250R (not compatible with wiper models)
Accessory	SPB-VAN71	Tinted Bubble		Tinted replacement Bubble for XNV-6120, XNV-6120R
Accessory	SPB-VAN81	Tinted Bubble		Tinted replacement Bubble for XNV-6085
Accessory	SPB-IND83V	Tinted Bubble		Tinted replacement Bubble for XND-6085V
Accessory	SPB-IND11	Tinted Bubble		Tinted bubble (XND-6010/6020/8020R/8030R/8040R)
Accessory	SPB-IND12	Tinted Bubble		Tinted bubble (QND- 6010R/6020R/6030R / 7010R/7020R/7030R, LND-6011R/6021R/6031R, HCD-7010RA/20RA/30RA)
Accessory	SPB-INW72	Tinted Bubble		Smoked dome cover for White Q/L varifocal indoor domes, (except QND-8080R)
Accessory	SPB-IND72	Tinted Bubble		Tinted bubble (QND-6070R/7080R, LND-6071R)
Accessory	SPB-IND81V	Tinted Bubble		Tinted bubble (XND-6080V/XND-6080RV XND-8080RV)
Accessory	SPB-VAN11	Tinted Bubble		Tinted bubble (XNV- 6010/6020/ 8020R/8030R/8040R)
Accessory	SPB-VAN12	Tinted Bubble		Tinted bubble (QNV- 6010R/6020R/6030R/ 7010R/7020R/7030R, LNV-6011R/6021R/6031R)
Accessory	SPB-VAN72	Tinted Bubble		Tinted bubble (HCV-6070R/6080R/7070RA, SCV-6083R)
Accessories	SPB-VAW12	Tinted Bubble		Smoked dome cover for White Q/L fixed vandal domes (LNV-6012R/6022R/6032R, QNV-6012R/6022R/6032R/8010R/8020R/8030R)
Accessories	SPB-INW12	Tinted Bubble		Smoked dome cover for White Q/L fixed indoor domes (LND-6012R/6022R/6032R, QND-6012R/6022R/6032R)
Accessories	SPB-INW13	Tinted Bubble		Smoked dome cover for White 5MP Q series fixed lens (QND-8010R/8020R/8030R)
Accessories	SPB-INW73	Tinted Bubble		Smoked dome cover for White QND-8080R
Accessory	SPB-VAN4	Tinted Bubble	Limited Stock	Accessory, tinted replacement Bubble for SCV-6023R
Accessory	SPB-VAN3	Tinted Bubble		Accessory, tinted replacement Bubble for XNV-6080/6080R/L6080/L6080R, XNV-8080R
Accessory	SPB-IND6	Tinted Bubble		Accessory, tinted replacement Bubble for SCD-6083R,HCD-6080R/6070R
Accessory	SPB-IND5	Tinted Bubble		Accessory, tinted replacement Bubble for SND-5084/6083/6084/7084, SND-5084R/6084R/7084R
Accessory	SPB-PTZ6	Tinted Bubble		Accessory, tinted replacement Bubble for Indoor PTZ: XNP-6320/6321, QNP-6230/6250/6320, HCP-6320A
Accessory	SPB-PTZ7	Tinted Bubble		Accessory, tinted replacement Bubble for Outdoor PTZ: XNP-6320H/63210H, QNP-6230H, HCP-6320HA
Accessory	SPB-VAW72	Tinted Bubble		Smoked dome cover for: QNV-8080R, QNV-6082R, LNV-6072R
Accessory	SPG-IND12B	Black cover		Black cover for QND-6012R / 22R/ 32R, QND-7010R / 20R / 30R, LND-6012R/ 22R / 32R, HCD-6010/6020R/7010RA/7020RA/7030RA
Accessory	SPG-IND72B	Black cover		Black cover for QND-6082R, QND-7080R, LND-6072R
Accessory	SPG-IND16B	Black Cover		Black cover for Q-mini cameras QND-6011, QND-6021, QND-8011, QND-8021
Accessory	SHD-315F	Flush mount		2X2 drop ceiling tile flush mount adaptor for the PNM-9084RQZ and PNM-9085RQZ
Accessory	SHD-1198FW	Flush mount		In-ceiling flush mount accessory for indoor dome: QND-8080R, QND-7080R, QND-6070R, HCD-7070RA, HCD-7070R, HCD-6080R, HCD-6070R, HCD-6020R, HCD-6010 (White color)
Accessory	SHF-1500F	Flush Mount		In-ceiling flush mount accessory for XNF-8010R/RV/RVM, PNF-9010R/RV/RVM
Accessory	SHD-400F	Flush mount		In-ceiling flush mount accessory for XNV-6011, Aluminum Body, Ivory
Accessory	SHD-3000F1	Flush mount		In-ceiling flush mount accessory for PNV-9080R, XNV-6080/R, XNV-8080R, XNV-L6080/L6080R
Accessory	SHD-3000F2	Flush mount		In-ceiling flush mount accessory for Indoor dome: HCD-6070R/6080R/7070RA, QND-7080R, SCD-6083R
Accessory	SHD-3000F3	Flush mount		In-ceiling flush mount accessory for vandal dome SCV-6083R/6023R, QNV-7080R,QNV-6070R, HCV-6070R/6080R, XNP-6040H
Accessory	SHD-3000FW2	Flush mount		In-ceiling flush mount accessory for Indoor dome (QND-6082R, LND-6072R), white color
Accessory	SHD-3000F4	Flush mount		In-ceiling flush mount accessory for PND-9080R, XND-6080RV, XND-6080V & XND-8080RV, XND-L6080/L6080R
Accessory	SHD-3000F5	Flush mount		In-ceiling flush mount accessory for PNM-9000VQ, plenum rated (UL2820)
Accessory	SHP-1680F	Flush mount		In-ceiling flush mount accessory for XNP-6120H, XND-6085V, XNV-6085
Accessory	SHD-B-3100FP1	Flush mount		Plenum rated In-ceiling flush mount accessory for PNV-9080R, XNV-6080/R, XNV-8080R
Accessory	SHP-3701F	Flush mount		PTZ In-Ceiling flush mount accessory for: XNP-6320/6321, QNP-6230/6250/6320
Accessory	SHP-3701FB	Flush Mount		PTZ In-Ceiling flush mount accessory with a tinted bubble for: HCP-6320A, XNP-6320/6321, QNP-6230/6250/6320
Accessory	SHD-1408FW	Flush mount		In-ceiling flush mount accessory for: HCV-6070R/6080R/7070RA, PND-9080R, QNV-6082R/7080R/8080R, XND-6080RV/6080V/8080RV/L6080RV/L6080V (White color)
Accessory	SHD-1408FPW	Plenum flush mount		Plenum rated flush mount, white color. Compatible with HCD-6080R/7070RA, QND-6082R/8080R, XNV-6010/6020R/8020R/8030R/8040R, HCV-7010RA/7020RA/7030RA/6080R/6070R, LNV-6012R/6022R/6032R/6072R, QNV-6012R/6022R/6032R/6082R/8010R/8020R/8030R/8080r, XND-6080V/6080RV/8080RV, XND-L6080V/6080RV, XNP-6040H
Accessory	SHD-1128FPW	Plenum flush mount		Plenum rated flush mount, white color. Compatible with: QNF-8010/9010, HCD-6010/6020R/7010RA/7020RA/7030RA, QND-6011/6021/8011/8021/6012R/6022R/6032R/ 7010R/7020R/7030R/8010R/8020R/8030R, LND-6012R/6022R/6032R, XND-6010/6020R/8020R/8030R/8040R, XNV-6011/6011W
Accessory	SHP-1560FW	Flush mount		White color PTZ-Plus flush mount. Compatible with XNP-9250/9250R/8250/8250R/6400/6400R, QNP-6320R/6250R
Accessory	SHP-1560FPW	Plenum flush mount		Plenum rated PTZ-Plus flush mount, white color. Compatible with XNP-9250/9250R/8250/8250R/6400/6400R, QNP-6320R/6250R
Accessory	SHP-1680FPW	Plenum flush mount		White color PTZ flush mount. Compatible with HCP-6320/6320A, QNP-6230/6250/6320, XNP-6320/6321/6120H
Accessory	SHP-1680FW	Flush mount		In-ceiling flush mount accessory for XNP-6120H, XND-6085V, XNV-6085, XNV-6120, XNV-6120R (White color)
Accessory	SBU-500WM	Wall Mount	Special Order Only	Wall mount for the TNU-6321
Accessory	SBP-137WM1	Wall Mount		Outdoor wall mount for outdoor domes (QNV-7010R/7020R/7030R, XNV-6010/6020R/8020R/8030R/8040R, HCV-6080R/6070R/7010RA/7020RA/7030RA/7070RA, SCV-6023R/6083R, XNP-6040H)
Accessory	SBP-137WMW1	Wall Mount		Outdoor wall mount for outdoor domes (QNV-6012R/6022R/6032R/8010R/8020R/8030R, 8080R/6082R), white color
Accessory	SBP-125WMW	Wall Mount		Outdoor wall mount for outdoor Flat-Eye (QNE-8011R and QNE-8021R), white color
Accessory	SBP-120WM	Wall Mount		Indoor Wall mount for indoor domes (QND-7080R/7030R/7020R/7010R/6070R/6030R/6020R/6010R, XND-6010/6020/8020R/8030R/8040R, SCD-6083R/6023R)
Accessories	SBP-300WMW	Wall Mount		White Gooseneck mount

Accessories	SBP-390WMW2	Wall Mount		Wall Mount Accessory, 2x knock out built-in, compatible with all full size outdoor PTZs and all caps, White color
Accessory	SBP-120WMW	Wall Mount		Indoor wall mount for indoor domes (QND-8080R/8030R/8020R/8010R/6082R/6032R/6022R/6012R), white color
Accessory	SBP-300WM1	Wall Mount		Wall Mount Accessory, All caps except SBP-329HM and all outdoor PTZs Ivory
Accessory	SBP-300WMW1	Wall Mount (White)		Wall Mount Accessory (white), Compatible with white hanging caps
Accessory	SBP-300WMS1	Stainless Steel Wall Mount		Stainless Steel wall mount (gooseneck) for stainless steel cameras PTZ: XNP-6320HS and dome cameras: XNV-6080RSA, XNV-8080RSA, PNM-9002VQS (need to purchase a separate cap SBP-300HMS6 for the dome cameras)
Accessory	SBP-390WM1	Wall Mount		Wall Mount Accessory, 2x knock out built-in, compatible with all full size outdoor PTZs and all caps, Ivory color
Accessory	SBP-390WM2	Wall Mount		Wall Mount Accessory, 2x knock out built-in, compatible with all full size outdoor PTZs and all caps, Ivory color as well as SBP-300PM pole mount adaptor and SBP-300KM corner mount adaptor
Accessory	SBP-300WM	Wall Mount		Wall Mount Accessory, All caps and all outdoor PTZs Ivory
Accessory	SBP-300WMS	Stainless Steel Wall Mount (Gooseneck)		Stainless Steel wall mount (gooseneck) for stainless steel cameras PTZ: XNP-6320HS and dome cameras: XNV-6080RS, XNV-8080RS, XNV-6120RS (need to purchase a separate cap SBP-300HMS6 for the dome cameras)
Accessory	SBP-300HMS6	Stainless Steel Cap Adaptor		Stainless steel cap adaptor for XNV-6080RSA, XNV-8080RSA
Accessory	SBP-300PM	Pole Mount Base	Limited Stock Comparable model SBP-300PM1	Pole Mount Adapter Accessory, use with SBP-300WM, Ivory
Accessory	SBP-302PM	Pole Mount Base		Pole Mount Adapter Accessory, use with SBO-100B1, PNO-9080R, SNO-8081R SBO-100B1
Accessory	SBP-300PMW1	Pole Mount Base		Pole Mount Adapter Accessory, use with SBP-300WMW1, White color, made of aluminum
Accessory	SBP-300PM1	Pole Mount Base		Pole Mount Adapter Accessory, use with SBP-300WM, SBP-300WM1, SBP-390WM2, Ivory color, made of aluminum
Accessory	SBP-300PMS	Stainless Steel Pole Mount Adaptor		Pole mount adaptor for the SBP-300WMS and SBP-300WMS1
Accessory	SBP-303PM	Pole Mount Base	Special order	Pole mount adapter accessory for thermal bullet cameras, compatible with TNO-4040T, TNO-4030T, TNO-4050T, TNO-4030TR, TNO-4040TR, TNO-3010T/3020T/3030T
Accessory	SBP-300KM1	Corner Mount Base		Corner Mount Adapter Accessory, ivory color
Accessory	SBP-300KM	Corner Mount Base	Limited Stock Comparable model SBP-300KM1	Corner Mount Adapter Accessory, use with SBP-300WM, Ivory
Accessory	SBP-300KMW1	Corner Mount Base		Corner Mount Adapter Accessory, use with SBP-300WMW1, White color, made of aluminum
Accessory	SBP-300KMS	Stainless Steel Corner Mount Adaptor		Corner mount adaptor for the SBP-300WMS and SBP-300WMS1
Accessory	SBP-300LM	Parapet Mount		Parapet Mount Accessory, compatible with all full size outdoor PTZs and all caps, Ivory color
Accessory	SBP-300LMW	Parapet Mount		Parapet Mount Accessory, compatible with all full size outdoor PTZs and all caps, White
Accessory	SBP-302CM	Pendant Mount		Telescopic pendant mount Accessory, require a mounting plate SBP-302CMA
Accessory	SBP-300CMW	Pendant Mount (White)		Pendant Mount Accessory, white
Accessory	SBP-302CMA	Mounting plate		Mounting plate for the telescopic pendant mount SBP-302CM
Accessory	SBP-300CM	Pendant Mount		Pendant Mount Accessory, Ivory
Accessory	SBP-302CM-36	Extension pendant pipe 36"		Extension pendant pipe 36" long, fit the SBP-302CMB (Mounting backbox), SBP-302CMA (mounting plate), SBP-302CM (telescopic pendant mount) and the extension pipes SBP-302CM-12 and SBP-302CM-36
Accessory	SBP-302CM-12	Extension pendant pipe 12"		Extension pendant pipe 12" long, fit the SBP-302CMB (Mounting backbox), SBP-302CMA (mounting plate), SBP-302CM (telescopic pendant mount) and the extension pipes SBP-302CM-12 and SBP-302CM-36
Accessory	SBP-302CMB	Pendant back box		Back box made to fit SBP-302CM telescopic pendant mount and the extension pipes (SBP-302CM-12 and SBP-302CM-36)
Accessory	SBP-302CMAS	Swivel Joint + Telescopic pendant mount		Telescopic pendant mount accessory with 90 degrees swivel joint, 4.5' to 8' adjustable, includes SBP-302CMA for ceiling mount, Ivory color
Accessory	SBP-302CMS	Swivel adapter for pendant mount	Need SBP-302CMA or SBP-302CMB	Swivel adapter for pendant mount for SBP-302CM, SBP-302CM-12, SBP-302CM-36 and it also requires one mounting option either SBP-302CMA or SBP-302CMB
Accessory	SBP-100S	Stainless steel mount strap		Stainless steel mount strap (QTY of 2) for wall pole mount: SBP-156WMW, SBP-300PMW, SBP-300PM
Accessory	SBP-156WMW	Wall/Pole mount		Wall/Pole mount, Material : Aluminum, Color : White, Dimensions :135(W)x183(H)x302(D)mm (5.31x7.20x11.89"), Compatible with: XNP-9300RW/8300RW/6400RW, QNP-6320R/6250R/6320H/6250H. Stainless Steel Pole straps are not included.
Accessory	SBP-156HMW	Hanging mount		Hanging mount, Material : Aluminum, Color : White, Dimensions : Φ95.5x77.0 mm(Φ3.76x3.03"), Compatible with: XNP-9300RW/8300RW/6400RW, QNP-6320R/6250R/6320H/6250H
Accessory	SBP-156CMW	Ceiling mount		Ceiling mount, Weight: 4.2 kg (9.3 lb), Material: Aluminum, Color: White, Compatible with: XNP-9300RW/8300RW/6400RW, QNP-6320R/6250R/6320H/6250H
Accessory	SBP-156LMW	Parapet mount		Parapet mount, White color parapet mount , Weight : 7.1 kg (15.7 lb), Compatible with: XNP-9300RW/8300RW/6400RW, QNP-6320R/6250R/6320H/6250H
Accessory	SBP-156KMW	Corner mount		Corner mount, Material: Aluminum, Color: White, Dimensions : 276.8(W)x183.0(H)x158.5(D)mm (10.90x7.20x6.24"), Compatible with: XNP-9300RW/8300RW/6400RW, QNP-6320R/6250R/6320H/6250H
Accessory	SBP-120NM	Pole Mount	For SHB-D-9000H (8K camera Housing)	Pole mount for SHB-D-9000H . Stainless Steel Pole straps are not included.
Accessory	SBP-099TMW	Tilt mount		Tilt mount for Q fisheye cameras, Compatible with QNF-9010, QNF-8010
Accessory	SBP-125HMW	Small Hanging Cap		Hanging Mount for QNE-8011R/8021R
Accessory	SHD-2510FPW	Plenum flush mount		Plenum Flush Mount for PNM-9084QZ/8082VT
Accessory	SHD-1600FPW	Plenum flush mount		Plenum Flush Mount for XNF-8010R/8010RV/9010RV/9010RVM, XND-6085V, XNV-6080/6080R/8080R/L6080/L6080R/6120/6120R/6085
Accessory	SBL-100D	Remote lens dome bracket		Dome bracket for SLA-T2480A, SLA-T4680A, SLA-T2480, SLA-T4680
Accessory	SBL-100C	Remote lens corner bracket		Corner bracket for SLA-T2480A, SLA-T4680A, SLA-T2480, SLA-T4680
Accessory	SCL-150	Extension cable for remote head lens	Not compatible with XNB-6001	Extension cable for remote head lens, 15m (49.2Ft), compatible with: PNM-9000QB, SLA-T4680A, SLA-T4680VA, SLA-T2480A, SLA-T2480VA, SLA-T1080FA
Accessory	STB-1520VW	swivel adapter		Box camera swivel adapter, converting 1.5"NPT to 1/4"-20 UNC, Compatible with TNM-3620TDY (body temperature detection camera), SPI-35B (Blackbody), All other box cameras; white color
Accessory	STB-5075W	Floor Stand		Floor stand with adjustable height; compatible with all box cameras, temperature detecting camera [TNM-3620TDY] , blackbody [SPI-35B] , and all other box cameras, extend between 50 inch to 75 inch; white color
Accessory	STB-4150V	Box Camera Mount		Wall/Ceiling Mount Accessory for Box cameras

Accessory	SBP-300B	Mount Base		Wall Mount Base, Works with Mounts (SBP-300WM/300WM1), Ivory
Accessory	SBP-300BW	Mount Base		Wall Mount Base, Works with Mounts SBP-300WMW1, white
Accessory	SBV-120GV	Back Box		Back Box with knockouts, Compatible with QNV-6012R/6022R/6032R, QNV-8010R/8020R/8030R
Accessory	SBO-100B1	Bullet Back Box		IR Bullet camera Back box. (QNO-7030R/7020R/7010R, QNO-7080R, SCO-6083R, HCO-6080R/6070R/7010RA/7020RA/7030RA/7070RA, QNO-8010R/8020R/8030R, QNO-6012R/6022R/6032R/6082R)
Accessory	SBO-126B	Bullet Back Box		IR bullet camera back box. (XNO-L6080R, QNO-8080R)
Accessory	SBO-147B	Bullet Back Box		Water-Proof Back Box for QNO-6082R
Accessory	SBV-160BW	Dome Back box		White Back Box, Compatible with: XNF-9010RV/RVM, XND-9082RV, XND-8082RV, XND-6081RV/6081REV, XND-8081RV/8081REV, PND-A9081RV
Accessory	SBV-158G	Dome Back box		Vandal dome camera Back box. (PNV-9080R, XNV-6080/R, XNV-8080R, XNV-6120/R, XNV-6085, PNM-7000VD)
Accessory	SBV-136B	Dome Back Box		Back Box with knockouts and water proof design, Compatible with SCV-6083R/6023R, QNV-7080R, HCV-6070R/6080R, XNP-6040H
Accessory	SBV-136BW	Dome Back Box		Back box with knockouts (QNV-8080R, QNV-6082R), white color
Accessory	SBF-100B1	Fisheye Back Box		Fisheye camera Back box. (XNF-8010R/RV/RVM, PNF-9010R/RV/RVM)
Accessory	SBV-116B	Dome back box		Back box with knockouts, compatible with XNV-6011
Accessory	SBP-300NB	Installation Box		Installation Back box compatible with (SBP-300WM, SBP-300WM1, SBP-300KM, SBP-300PM)
Accessory	SBP-300NBW	Installation Box		Installation Back box compatible with (SBP-300WMW, SBP-300WMW1, SBP-300KMW, SBP-300PMW)
Accessory	SBP-300NM	Mounting accessory for the TNB-6030		PVM camera (TNB-6030) mounting hardware.
Accessory	SBP-2CTW1	2'x2' ceiling tile, 1.5" NPT female thread		2'x2' drop ceiling tile (or half of 2'x4' ceiling tile) accessory with 1.5" NPT female thread, includes suspension wire, four turnbuckles, and anchors to suspend from wood or concrete structures, supports up to 50lb, scratch resistant fused epoxy white finish
Accessories	SBP-HCFW	1.5" coupler (White)		1.5" coupler, female thread on both sides, White
Accessory	SBP-HCF	1.5" coupler		1.5" coupler, female thread on both sides, Ivory
Accessory	SBP-35PVMB	PVM Mount		Telescopic PVM uni-strut mount, 3'-5.5' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, black
Accessory	SBP-35PVMW	PVM Mount		Telescopic PVM uni-strut mount, 3'-5.5' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, white
Accessory	SBP-59PVMB	PVM Mount		Telescopic PVM uni-strut mount, 5'-9' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, black
Accessory	SBP-59PVMW	PVM Mount		Telescopic PVM uni-strut mount, 5'-9' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, white
Accessory	SBP-917PVMB	PVM Mount		Telescopic PVM uni-strut mount, 9.5'-17' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, black
Accessory	SBP-917PVMW	PVM Mount	Freight shipment only	Telescopic PVM uni-strut mount, 9.5'-17' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, white, Freight shipment only
Accessory	SBP-917PVMW1	PVM Mount	Regular shipment	Telescopic PVM uni-strut mount, 9.5'-17' drop length, VESA compatible 75x75mm, 100x100mm, Up to 25° of tilt and 360° continuous rotation, white
Accessory	STB-10PVMSC-B	PVM Mount	2 Weeks lead time	Self-checkout monitor mount, accommodates one SMT-1030PV 10" PVM, easy height adjustment, angle optimized for best view, all installation hardware and brackets included, Powder coated black color, VESA 75 x 75 mm, product weight 3lbs
Accessories	STB-10PVMCWA-W	PVM Mount		Horizontal gondola monitor mount, accommodates one SMT-1030PV 10" PVM, easy height adjustment, angle optimized for best view, all installation hardware and brackets included, Powder coated white color, VESA 75 x 75 mm, product weight 3lbs
Accessories	STB-10PVMGUX-W	PVM Mount		Gondola upright monitor mount, accommodates one SMT-1030PV 10" PVM, easy height adjustment, angle optimized for best view, all installation hardware and brackets included, Powder coated white color, VESA 75 x 75 mm, product weight 3lbs
Accessory	SPI-35B	Black Body device		Body Temperature Reference (black body), 3", EC 80601-2-59 standard, 30°C to 45°C (86°F to 113°F), Accuracy of ±0.15°C (±0.3°F), 1/4-20" Tripod Mounting, 5% to 95% non-condensing (RH), 18V, 1A, DC max. (Accessory for TNM-3620TDY)
Accessory	SPI-50	IR Illuminators for the TNU-6320	Special Order Only	IR emitter up to 200m (656 feet), 25° IR angle, 850nm wave length, 24VAC, IP67, -40°C ~ +60°C (-40°F ~ 140°F). Compatible with the TNU-6321
Accessory	SHD-46VDB	Flush door Jamb Lens Housing (black)		Flush Door Jamb Lens Housing for SLA-T4680V lens (not included) and XNB-6001 (not included), black color
Accessory	SHD-46VDE	Flush door Jamb Lens Housing (silver)		Flush Door Jamb Lens Housing for SLA-T4680V lens (not included) and XNB-6001 (not included), silver color
Housing	SHP-3701H	PTZ Outdoor Housing	8 weeks lead time	PTZ Housing Accessory, IP66, IK10, Built-in Heater -58°F XNP-6320/6321, QNP-6230/6250/6320
Accessory	WWT-P-VESA	WAVE Recording Server Mount	2 Weeks Lead Time	VESA mount + adapter box for WWT-P and WRT-P Micro form factor
Accessory	WRR-P-HDDCRDL	WAVE recording server HDD Cradle		HDD cradle for WRR-P 1U and 2U server chassis
Accessory	SBP-302F	Ceiling Tile Support Plate		Ceiling tile support plate for the XND-6081FZ/8081FZ, XND-6081RF/8081RF, XND-9082RF/8082RF and SHD-3000F5
Accessory	SPC-100AC	24VAC module QTY of 10		24VAC module for the X Plus outdoor domes, compatible with QTY of 10
Accessory	SHB-9000H	Box Camera (TNB-9000) Housing		TNB-9000 Box Camera Housing, Body/Sun shield : Aluminum, Front & Rear cap : ABS. Wall Mount Arm Included. Operating Temperature: -50°C ~ +60°C (-58°F ~ +140°F) / 10-100% RH (condensing), Weight: 6.2kg(13.67 lb), Color: White, IP66. Input Voltage 110vac, Thermostat controlled Fan and heater - UL 62368-1 Certified
Housing	SHB-4301HP	Fixed Housing		Indoor/Outdoor PoE Housing w/Mounting Bracket Accessory, Heater/Blower, IP66
Housing	SHB-4300H1	Fixed Housing		Indoor/Outdoor Housing w/Mounting Bracket Accessory, Heater/Blower -58°F~122°F, 24VAC, IP66
Housing	SHB-4200	Fixed Housing		Indoor/Outdoor Housing w/Mounting Bracket Accessory, 14°F~122°F, IP66
Housing	SHB-4200H	Fixed Housing		Indoor/Outdoor Housing w/Mounting Bracket Accessory, Heater/Blower, -31°F~122°F, 24VAC, IP66
Accessory	SBP-302CMW	Pendant Mount (white)	4 Weeks Lead Time	Telescopic pendant mount Accessory, requires a mounting plate SBP-302CMAW or SBP-302CMBW (white color)
Accessory	SBP-302CMAW	Mounting plate (white)	4 Weeks Lead Time	Mounting plate for the telescopic pendant mount SBP-302CMW (white color)
Accessory	SBP-302CM-06W	Extension pendant pipe 6" (white)	4 Weeks Lead Time	Extension pendant pipe 6" long, fit the SBP-302CMBW (Mounting backbox), SBP-302CMAW (mounting plate), SBP-302CMW (telescopic pendant mount) and the extension pipes SBP-302CMW-06 SBP-302CMW-12 and SBP-302CMW-36; white color
Accessory	SBP-302CM-12W	Extension pendant pipe 12" (white)	4 Weeks Lead Time	Extension pendant pipe 12" long, fit the SBP-302CMBW (Mounting backbox), SBP-302CMAW (mounting plate), SBP-302CMW (telescopic pendant mount) and the extension pipes SBP-302CMW-06 SBP-302CMW-12 and SBP-302CMW-36; white color
Accessory	SBP-302CM-36W	Extension pendant pipe 36" (white)	4 Weeks Lead Time	Extension pendant pipe 36" long, fit the SBP-302CMBW (Mounting backbox), SBP-302CMAW (mounting plate), SBP-302CMW (telescopic pendant mount) and the extension pipes SBP-302CMW-06 SBP-302CMW-12 and SBP-302CMW-36; white color
Accessory	SBP-302CMBW	Pendant back box (white)		Back box made to fit SBP-302CMW telescopic pendant mount and the extension pipes (SBP-302-CMW-06, SBP-302CMW-12 and SBP-302CMW-36), White color

Accessory	SBP-302CMSW	Swivel adapter for pendant mount (white)	4 Weeks Lead Time/ Need SBP-302CMASW or SBP-302CMBW	Swivel adapter for pendant mount for SBP-302CMW, SBP-302CMW-06, SBP-302CMW-12, SBP-302CMW-36 and it also requires one mounting option either SBP-302CMAW or SBP-302CMBW; White color
Accessory	SBP-302CMASW	Swivel Joint + Telescopic pendant mount (white)	4 Weeks Lead Time	Telescopic pendant mount accessory with 90 degrees swivel joint, 4.5' to 8' adjustable, includes SBP-302CMAW for ceiling mount, White color

Monitor

Monitor	SMT-4343	2160p 43" LED Monitor		43" LED Monitor, 2160p (4K), DVI, HDMI, VGA, CVBS, 16:9 aspect ratio, Built-in Speaker (2W X 2), VESA DPM Compatible (100x100mm/400x200mm)
Monitor Set	SMT-4343S	43" Monitor Set (Monitor+Desktop Stand)		43" LED Monitor, 2160p (4K), DVI, HDMI, VGA, CVBS, 16:9 aspect ratio, Built-in Speaker (2W X 2), VESA DPM Compatible (100x100mm/400x200mm) + Single monitor desktop stand, compatible with SMT-4343 monitor, black color, 100x100 VESA mountable
Monitor	SMT-3230PV	32" PVM monitor (Black)	2 Weeks lead time. For orders greater than 80, apply 14 Weeks lead time	32" IP public view monitor,1080p (1920x1080), HDMI, VGA, Ethernet, 16:9 aspect ratio, Built-in speaker (2x2 W), VESA mountable (100 x 100mm / 200 x 100mm), black casing, face detection display for visual deterrent, 2MP IP camera built-in, 4.6mm fixed lens(73.8"H), 150dB WDR, H.265/H.264/MJPEG, HDMI input, slide show & live video, power supply included (12VDC)
Monitor	SMT-3211PVM-PIP	32" PVM with PIP	Special order	32" IP public view monitor,1080p (1920x1080), HDMI, VGA, Ethernet, 16:9 aspect ratio, Built-in speaker (2x2 W), VESA mountable (100 x 100mm / 200 x 100mm), black casing, face detection display for visual deterrent, PIP, customizable text overlay with pre-configured "recording in progress" OSD, 2MP IP camera built-in, 4.6mm fixed lens(73.8"H), 150dB WDR, H.265/H.264/MJPEG, WiseStream II compression technology, micro SD/SDHC/SDXC, bi-directional audio, hallway view mode Power supply NOT included
Monitor	SMT-3211PVM	32" Without PIP	Special order	32" IP public view monitor,1080p (1920x1080), HDMI, VGA, Ethernet, 16:9 aspect ratio, Built-in speaker (2x2 W), VESA mountable (100 x 100mm / 200 x 100mm), black casing, face detection display for visual deterrent, customizable text overlay with pre-configured "recording in progress" OSD, 2MP IP camera built-in, 4.6mm fixed lens(73.8"H), 150dB WDR, H.265/H.264/MJPEG, WiseStream II compression technology, micro SD/SDHC/SDXC, bi-directional audio, hallway view mode Power supply NOT included
Monitor	SMT-2730PV	27" PVM monitor (Black)	2 Weeks lead time. For orders greater than 80, apply 14 Weeks lead time	27" IP public view monitor,1080p (1920x1080), HDMI, VGA, Ethernet, 16:9 aspect ratio, Built-in speaker (2x2 W), VESA mountable (100 x 100mm / 200 x 100mm), black casing, face detection display for visual deterrent, 2MP IP camera built-in, 4.6mm fixed lens(73.8"H), 150dB WDR, H.265/H.264/MJPEG, HDMI input, slide show & live video, power supply included (12VDC)
Monitor	SMT-2701PVM	27" IP PVM Monitor (Black)	Special order	27" IP public view monitor,1080p (1920x1080), HDMI, VGA, Ethernet, 16:9 aspect ratio, Built-in speaker (2x2 W), VESA mountable (100 x 100mm / 200 x 100mm), black casing, face detection display for visual deterrent, customizable text overlay with pre-configured "recording in progress" OSD, 2MP IP camera built-in, 4.6mm fixed lens(73.8"H), 150dB WDR, H.265/H.264/MJPEG, WiseStream II compression technology, micro SD/SDHC/SDXC, bi-directional audio, hallway view mode
Monitor	SMT-2233	1080P 22" LED monitor		22" LED Monitor, 1080p (1920x1080), 2 BNC loop through, HDMI, 16:9 aspect ratio, Built-in Speaker (2W), Tempered Glass, VESA DPM Compatible
Monitor	SMT-1935	4:3 19" LED Monitor		19" LED Monitor, 600TVL (1280 x 1024), 2 BNC Loop Through, HDMI, VGA, 4:3 aspect ratio, Built-in Speaker (2X1W), VESA DPM Compatible
Monitor	SMT-1030PV	10" PVM monitor (Black)	2 Weeks lead time. For orders greater than 80, apply 14 Weeks lead time	10" IP public view monitor,1080p (1920x1080), HDMI, VGA, Ethernet, 16:9 aspect ratio, Built-in speaker (2x2 W), VESA mountable (75 x 75mm), black casing, face detection display for visual deterrent, 2MP IP camera built-in, 4.6mm fixed lens(73.8"H), 150dB WDR, H.265/H.264/MJPEG, slide show & live video, power supply included (12VDC) or PoE+ powered
Monitor Stand	SBM-4343	43" Desktop Stand		Single monitor desktop stand, compatible with SMT-4343 monitor, black color, 100x100 VESA mountable

Controllers

Network - Controller	SPC-7000	Controller		Controller, IP system keyboard with touch screen TFT LCD, Interchangeable 3D joystick & jog shuttle for left or right handed users, RS-485, DVR/NVR, Matrix & PTZ control, 1CH video input/output, SSM using USB interface only.
Analog - Controller	SPC-2010	Controller		Controller, 3D joystick, 2 line text LCD display, built-in jog shuttle, up to 255 PTZ/zoom cameras, RS-485, DVR, supports Multi-protocol
Analog - Controller	SPC-1010	Controller		Controller, PTZ joystick controller, 2 line text LCD display, up to 255 PTZ/zoom cameras, RS-485
USB - Controller	SPC-2000	Controller		Controller, USB 3D joystick

Power Supplies

Power Supply	PWR-P-POE15	15W PoE Injector		PoE Injector, 15W, 10/100/1000Mbps Base-T, AC100~240V Input, 50/60Hz, 54VDC/.03Amp Output, CE/FCC Compliant, LED Indicator for Power and Network, Operational Temperature 32°F ~ 104°F (0 ~ 40°C)
Power Supply	PWR-P-POE30	30W PoE+ Injector		PoE+ Injector, 30W, 10/100/1000Mbps Base-T, AC100~240V Input, 50/60Hz, 54VDC/.06Amp Output, CE/FCC Compliant, LED Indicator for Power and Network, Operational Temperature 32°F ~ 104°F (0 ~ 40°C)
Power Supply	PWR-DR12033	DIN Rail Mounting 33W Hardened Power Supply		12VDC 33Watt (2.75A) DIN Rail High Temp Power Supply (-40°C to +71°C With -40°C Start-Up)
Power Supply	PWR-24AC-1-3-ULW	Outdoor 24 VAC		Power supply, 24 VAC, 1 Output, 3 Amps, Nema 4X Enclosure, UL Listed, 110V only
Power Supply	PWR-24AC-50VA-UL	Indoor 24 VAC		Power supply, 24VAC 50VA, UL Listed, 110V only

Open Platform Application License

Open Platform Application License	OP-A2FMD-01	Single Camera License		One Camera License for Face Mask Detection Open Platform Application from a2 Technology. To be installed on Compatible X-Series Cameras (XNB-6000,XNO-6080R, XNO-610R, XNO-6080R, XNO-6120R,XNV-6080, XNV-6080R, XNV-6010, XNV-6020R, XNV-6120R, XNV-6120, XNV-6011,XND-6080, XND-6080R, XND-6080V, XND-6080RV, XND-6010, XND-6020R, XND-6011F)
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Services

Service	DIN-SSDA006/CO	On-site engineering service	Service per/Day	This is an on site engineering service that will be provided by one of Hanwha Techwin B2B security division trained personal for our STEP dealers to help configuring or training on product including cameras, recorders and software. This SKU is for one day, if multiple days are needed please reflect that by increasing the QTY of this SKU.
Service	DIN-SSDA003/CO	Professional Firmware Customization	Service per/Day	This is a professional firmware customization service that will be provided by Hanwha Techwin B2B security R&D Division to provide valuable functions on our network cameras and network recorders. This SKU is for one day engineering cost. For more details please contact us by emailing projectfwservice@hanwha.com

Service	DIN-SSDA008/CO	Remote engineering service	Service per/Day	This is a remote engineering service that will be provided by a Hanwha Techwin B2B security division trained personnel for our STEP dealers to help configure or train on product including cameras, recorders and software. A reliable phone connection and internet connection (for a connection to the surveillance system via a remote desktop software) is required to be provided by the STEP partner. This SKU is for one day. If multiple days are needed please reflect that by increasing the QTY of the SKU
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Disclaimer:

We put our best effort and knowledge to maintain the accuracy of specifications and price. Should there be any discrepancies we reserve the right to follow our specifications and price set. Thanks for your understanding.