



MOTOROLA SOLUTIONS

VIGILANT TRAILER SOLUTIONS

SPEED TRAILERS

VIGILANT STANDARD SOLAR 2-CAMERA HD LPR TRAILER WITH 300W PANEL

VSS-STD-SPD-VLT



- Speed Trailer chassis Metal Display
- ALPR install of (2) Vigilant LPR Cameras
- Custom Built Battery Box
- Vigilant VLT Tablet w/ flip out keyboard
- Firstnet Capable 5G Router / Modem GPS/4G antenna
- 300W Solar Panel
- 3x 200 ah 12V system
- Touchscreen Display Control Unit
- Certified Radar Included
- Two Lines of Messaging Included with Speed Sign
- Minimum 5-7 day run time (Dependent on geographical location and sunlight conditions)
- Optional LiPo Upgrade
- 45-60 Day Lead Time

VIGILANT LONG RUN SOLAR 2-CAMERA HD LPR TRAILER WITH 340W PANEL

VSS-STD-SPD-VLT-LR



- Speed Trailer chassis (36" x 38" Display)
- ALPR install of (2) Vigilant LPR Cameras
- Custom Aluminum Battery Box & Equipment Enclosure
- Vigilant VLT Tablet
- Firstnet Capable 5G Router / Modem
- GPS/4G antenna
- 340W Solar Panel
- 4x 200 ah 24V Long Run system
- Touchscreen Display Control Unit
- Certified Radar Included
- Two Lines of Messaging Included with Speed Sign
- Minimum 10-14 day run time (Dependent on geographical location and sunlight conditions)
- Optional LiPo Upgrade
- 45-60 Day Lead Time



MESSAGE TRAILERS

VIGILANT ADVANCED SOLAR 2-CAMERA HD LPR TRAILER WITH METRO MESSAGE BOARD 300W SOLAR 360 AH 24V POWER SYSTEM

VSS-STD-MSG-VLT



- Metro Message Trailer chassis (71" x 48" Display)
- ALPR install of (2) Vigilant LPR Cameras
- Custom Aluminum Battery Box & Equipment Enclosure
- Vigilant VLT Tablet w/ flip out keyboard
- Firstnet Capable Router / Modem
- GPS/4G antenna
- 360W Solar Panel
- 4x 200 ah 24V Long Run system
- Touchscreen Display Control Unit
- Certified Radar Included
- Minimum 7-10 day run time (Dependent on geographical location and sunlight conditions)
- Optional LiPo Upgrade
- 60 Day Lead Time

VIGILANT PREMIUM SOLAR 2-CAMERA HD LPR TRAILER XL MESSAGE BOARD 565W

VSS-XL-MSG-VLT



- Mini Message Trailer chassis w/ extended 565W Tilting
- Solar Array (96" x 55" Display)
- ALPR install of (2) Vigilant LPR Cameras
- Custom Aluminum Battery Box & Equipment Enclosure
- Vigilant VLT Tablet
- Firstnet Capable 5G Router / Modem
- GPS/4G antenna
- 565W Solar Panel
- 4x 200 ah 12V system
- Touchscreen Display Control Unit
- Certified Radar Included
- Minimum 10-14 day run time (Dependent on geographical location and sunlight conditions)
- Optional LiPo Upgrade
- 60-90 Day Lead Time



RETROFIT KIT OPTIONS

REAPERHD 2-CAMERA LPR TRAILER UPFIT KIT

VT-TRL-2-55-L5F



- LPR Upfit kit for conversion of a standard VMS, speed or other similar trailer to include LPR
 - (2) 25mm Vigilant L5F Cameras
 - VLT Processing Tablet w/ flip out keyboard
 - Weatherproof Equipment Enclosure
 - Firstnet Capable 5G Router / Modem
 - GPS/4G / Cell antenna
 - Remote Monitoring / Power Management
 - Cabling required for standard installations
- Trailer must include the following:
 - 24V power system
 - Internal mounting space for LPR processing unit and monitor
 - Suitable mounting location for LPR cameras



REQUIRED FEES

VIGILANT CLK FEES – HOSTING OF CAMERAS ON LEARN

BSC-SVC-01

- 1 Year of Camera Hosting on Vigilant Solutions LEARN Platform.
- 1 Required Per Camera
- Annual Charge
- Requires executed ESA Agreement with agency

VIGILANT SOLUTIONS START UP AND COMMISSIONING

VSS-SSUPC-SYS

- Start Up and Commissioning of 1 new trailer system on Vigilant Solutions LEARN platform
- Includes setup of device

VIGILANT TRAINING FIRST TIME CUSTOMER REQUIRED

VSS-TRNG

- Training on Car Detector Mobile and Trailer Training (Message Board and/or Radar)

VIGILANT TRAVEL – REQUIRED WITH ON SITE TRAINING

VSS-TRVL

- Certified technician to visit client site
- Includes all travel costs for onsite support services

NEW CUSTOMER FEES

VIGILANT STARTUP OF LEARN ACCOUNT

VSS-SSUPC-COM

- 1 Year of Camera Hosting on Vigilant Solutions LEARN Platform.
- 1 Required Per Camera
- Annual Charge
- Requires executed ESA Agreement with agency

UPGRADES

BATTERY UPGRADE 3X LIFEPO4 LITHIUM-ION BATTERIES (12V SYSTEM)

VSS-12-LiPoUP

- Upgrade to 3x 200 ah LiPo Batteries
- Upgraded Lithium-Ion Smart Battery Charger
- Upgraded Victron Lithium Charging System
- Greatly Extended Run Time / Longevity
- 5 Year Battery Warranty Included

BATTERY UPGRADE 4X LIFEPO4 LITHIUM-ION BATTERIES (24V SYSTEM)

VSS-12-LiPoUP

- Upgrade to 4x 200 ah LiPo Batteries
- Upgraded Lithium-Ion Smart Battery Charger
- Upgraded Victron Lithium Charging System
- Greatly Extended Run Time / Longevity
- 5 Year Battery Warranty Included

COLD WEATHER VARIANT LIPO BATTERY UPGRADE 3X LIFEPO4 LITHIUM-ION BATTERIES (12V SYSTEM)

VSS-12-LiPoUP-CW

- Upgrade to 3x 200 ah LiPo Batteries
- Internal Heat Pad in Batteries for Cold Weather Environment Charging / Operation
- Upgraded Lithium-Ion Smart Battery Charger
- Upgraded Victron Lithium Charging System
- Greatly Extended Run Time / Longevity
- 5 Year Battery Warranty Included

COLD WEATHER VARIANT LIPO BATTERY UPGRADE 4X LIFEPO4 LITHIUM-ION BATTERIES (24V SYSTEM)

VSS-24-LiPoUP-CW

- Upgrade to 4x 200 ah LiPo Batteries
- Internal Heat Pad in Batteries for Cold Weather Environment Charging / Operation
- Upgraded Lithium-Ion Smart Battery Charger
- Upgraded Victron Lithium Charging System
- Greatly Extended Run Time / Longevity
- 5 Year Battery Warranty Included



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