

VETTED LPR MESSAGE BOARD TRAILER

DELIVER INFORMATION TO MOTORISTS
WHILE CAPTURING REAL-TIME
VEHICLE DATA



DIGITAL DISPLAY

Bold LEDs lights to ensure maximum visibility

SEAMLESS PROGRAMMING

User-friendly onsite and remote programming

ADVANCED LPR

Real-time vehicle data for advanced analytics

RAPID SETUP

Compact, easy to tow, and built for single person setup

Vetted's Message Board Trailers keep communities informed and agencies empowered by delivering clear, dynamic messages to motorists while capturing real-time vehicle data for actionable insights.

Built for continuous uptime, each trailer features ultra-bright LED panels, remote message management, and a rugged, weather-resistant design, providing law enforcement and public safety teams with a reliable communication and intelligence platform.

INFORM
CAPTURE - ANALYZE - SOLVE

VETTED LPR MESSAGE BOARD TRAILERS

- ☒ Highly visible LEDs
- ☒ Remote sign management
- ☒ Solar-based charging
- ☒ Video & data intelligence

Contact Vetted today to explore how our LPR Message Board Trailers can help your agency drive investigative success through analytics.

VETTED PUBLIC SAFETY TRAILERS - LPR MESSAGE BOARD TRAILERS

VETTED STANDARD MESSAGE BOARD TRAILER

This trailer with combines LPR and a message display for safety and communication and is built for long-term use with Vetted's longest run time and minimal power needs.



Vetted Standard Message Board Trailer

VH-MSG-STD

Display

71" x 48" Message Display Board with touchscreen message sign controller

Solar and Battery

365W Solar array, (4) 12V 200Ah AGM batteries in a 24VDC system, 400Ah total

LPR

(2) 25mm Vigilant LSF cameras. (Alternative lens configurations available, contact sales)

Processor

Ruggedized PC Processor

Connectivity

4G Modem with external cell/GPS antenna

Design

Corrosion-resistant paint, axle bar lock with stainless steel hardware, red and blue LED flashers

System Health Monitoring

Integrated TechAlert appliance, compatible with monitoring software. Includes one-year state/local license; federal requires subscription

VETTED XL MESSAGE BOARD TRAILER

This mobile trailer combines LPR with a programmable message display for traffic enforcement and public messaging and is ideal for special events and limited- time deployments.



Vetted XL Message Board Trailer

VH-MSG-XL

Display

96" x 55" message display board with touchscreen message sign controller

Solar and Battery

555W Tilting solar array, (3) 12V 200Ah AGM batteries in a 12VDC system, 600Ah total

LPR

(2) 25mm Vigilant LSF cameras. (Alternative lens configurations available, contact sales)

Processor

Ruggedized PC Processor

Connectivity

4G Modem with external cell/GPS antenna

Design

Corrosion-resistant paint, Axle bar lock with stainless steel hardware, red and blue LED flashers

System Health Monitoring

Integrated TechAlert appliance, compatible with monitoring software. Includes one-year state/local license; federal requires subscription

VETTED XL+PTZ MESSAGE BOARD TRAILER

This mobile trailer combines LPR, PTZ camera support, and a message display for surveillance and public alerts, ideal for events and temporary deployments.



Vetted XL+PTZ Message Board Trailer

VH-MSG-XL-PTZ

Display

96" x 55" Message Display Board with touchscreen message sign controller

Solar and Battery

470W Solar array (with PTZ), (3) 12V 200Ah AGM batteries in a 12VDC system, 600Ah total

LPR & PTZ

(2) 25mm Vigilant LSF License Plate Recognition cameras. (Alternative lens configurations available, contact sales)

Supports (1) PTZ camera (sold separately)

Mast System

18' electric mast supports (1) PTZ camera (sold separately)

Processor

Ruggedized PC Processor

Connectivity

4G Modem with external cell/GPS antenna

Design

Corrosion-resistant paint, axle bar lock with stainless steel hardware, red and blue LED flashers

System Health Monitoring

Integrated TechAlert appliance, compatible with monitoring software. Includes one-year state/local license; federal requires subscription

VETTED MESSAGE BOARD TRAILER UPGRADES



Dual Feed Trailer Upgrade VH-TRLR-DF-UP	Enables secondary video processing from existing LPR camera feeds, allowing LPR data to be sent to multiple endpoints
TechAlert FMONT-SYSTEM	TechAlert is a secure, web-based platform for real-time monitoring of LPR, CCTV, and IoT devices. It tracks key metrics like power, battery, solar input, and connectivity, with alerts via email or SMS to reduce downtime and minimize on-site visits. TechAlert software; single sensor perpetual license for on-premises system. This upgrade is for federal customers only. For state and local agencies, refer to the TechAlert section of the catalog.
Vetted L5F Trailer Camera Enclosure VH-ENC-L5F	The Vetted L5F Trailer Camera Enclosure provides security and protection for your L5F cameras with a rugged enclosure designed for trailer-mounted installations. This optional security upgrade enhances durability and tamper resistance in the field. (1) L5F Camera Enclosure, Requires (2) per trailer <i>(Available on Message Board Trailers)</i>
Monitor and Keyboard Upgrade VH-TRL-MNTR	10.1" sunlight-readable monitor and fold-out, weatherproof keyboard with built-in touchpad for easier trailer deployment <i>(Available on Message Board Trailers)</i> Included: - Xenarc 10.1" sunlight readable monitor with tilting mount - Weatherproof rubber keyboard with touchpad and fold-out mount <i>Note: If not selected, ensure trailer operators have their own monitor and keyboard available.</i>
Data Classifier Speed Trailers: 232098-C1 Message Board Trailers: 223136-C1	Locally export speed data and vehicle counts. Includes ICC touchscreen controller <i>(Available on XL Message Board Trailers)</i>
Speed Detection Radar 219034-C1	FCC compliant approach only K-band radar and touchscreen display for local speed control settings <i>(Available on all Message Board Trailers)</i>