

VETTED LPR SPEED TRAILER

COMBINE THE POWER OF LPR AND
SPEED RADAR TECHNOLOGY FOR
SAFER ROADWAYS



DIGITAL DISPLAY

Large digital speed display options with bold LEDs

K-BAND RADAR

CE compliant, FCC approved K-band radar options

ADVANCED LPR

Real-time vehicle data for advanced analytics

RAPID SETUP

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

Vetted's Speed Trailers combine advanced speed enforcement, data intelligence, and rugged design to deliver a complete traffic safety solution. Featuring large metal speed signs, bright digital displays, configurable flashing alerts for excessive speed, and solar-powered charging for optimal uptime, they are built for performance and reliability.

The LPR Speed Trailers feature integrated K-band radar and license plate recognition, providing real-time analytics and actionable insights, empowering agencies to monitor, enforce, and improve roadway safety with confidence.

SLOW DOWN
CAPTURE - ANALYZE - SOLVE

VETTED LPR SPEED TRAILERS

- ✓ Solar-based charging
- ✓ Powerful optics
- ✓ Video & data intelligence
- ✓ System health monitoring

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

VETTED PUBLIC SAFETY TRAILERS - LPR SPEED TRAILERS

VETTED STANDARD SPEED TRAILER

A lightweight, rapidly deployable trailer supporting two Axis cameras for high-precision license plate recognition. Designed for infrastructure-free operation and quick setup by a single officer, it's ideal for short-term monitoring and enforcement.



Vetted Standard Speed Trailer

VH-SPD-STD

Solar

300W Fixed solar panel

Battery

(3) 12V 200Ah AGM batteries in a 12VDC system, 600Ah total

LPR

(2) Axis Q1800- License Plate Cameras

Sign

24" x 30" metal speed sign

Digital Speed Display & Radar

26" LED digital speed display with remote sign display management

FCC compliant approach only K-band radar

Processor

Axis Artpc-9 contained on the camera

Connectivity

4G Modem with dual SIM capability and cell/GPS antenna, CAT-12

Design

Corrosion-resistant paint (white, unless otherwise specified)

Axle bar lock with stainless steel hardware

Red and blue LED flashers

System Health Monitoring

TechAlert App with system health monitoring software and perpetual software license

VETTED LONG RUN SPEED TRAILER

Vetted's flagship model, purpose-built for extended deployments, combines high-performance license plate recognition with speed management capabilities. Featuring dual Vigilant LPR cameras and a 26" digital speed display and metal speed sign, it's ideal for speed enforcement, public safety, and basic roadside messaging in long-term operations.



Vetted Long Run Speed Trailer

VH-SPD-LR

Solar

365W solar array

Battery

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

LPR

(2) 25mm Vigilant L5F cameras (Alternative lens configurations available, contact sales)

Sign

24" x 30" metal speed sign

Digital Speed Display & Radar

26" LED digital speed display with remote sign display management

FCC compliant approach only K-band radar

Processor

Ruggedized PC Processor

Optional 10.1" monitor and flip-out keyboard (see upgrades)

Connectivity

4G Modem with dual SIM capability and cell/GPS antenna, CAT-12

Design

Corrosion-resistant paint (white, unless otherwise specified)

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 LPR SPEED TRAILER UPGRADES



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| 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 | <p>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.</p> <ul style="list-style-type: none"> TechAlert software; single sensor perpetual license for on-premises system. <p>This upgrade is for federal customers only. For state and local agencies, refer to the TechAlert section of the catalog.</p> |
| Vetted L5F Trailer Camera Enclosure VH-ENC-L5F | <p>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.</p> <p>(1) L5F Camera Enclosure, Requires (2) per trailer <i>(Available on all Speed Trailers)</i></p> |
| Monitor and Keyboard Upgrade VH-TRLR-MNTR | <p>10.1" sunlight-readable monitor and fold-out, weatherproof keyboard with built-in touchpad for easier trailer deployment <i>(Available on Speed)</i></p> <p>Included:</p> <ul style="list-style-type: none"> Xenarc 10.1" sunlight readable monitor with tilting mount Weatherproof rubber keyboard with touchpad and fold-out mount <p><i>Note: If not selected, ensure trailer operators have their own monitor and keyboard available.</i></p> |
| Data Classifier Speed Trailers: 232098-C1 | <p>Locally export speed data and vehicle counts.</p> <p>Includes ICC touchscreen controller <i>(Available on all Speed Trailers)</i></p> |