



TROLLEY-MOUNTED TRAFFIC SIGNALS

Robust and maintenance-free, the TLD-1312 Trolley-Mounted Traffic Signals are designed for a variety of applications.

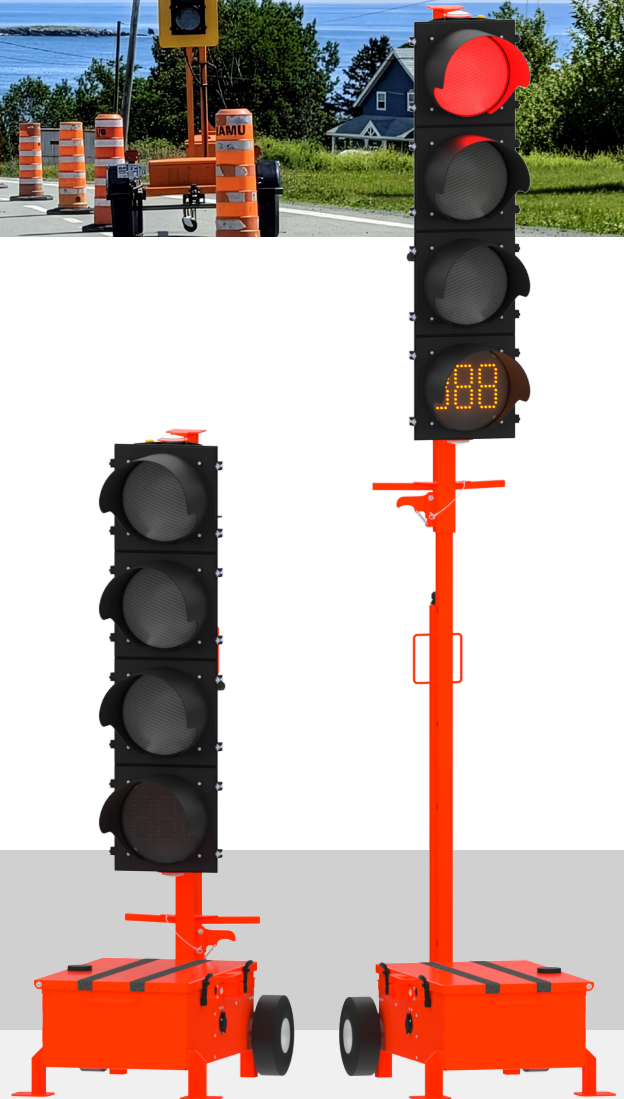
Their high-performance radio communication system ensures responsive traffic management, while the intuitive V-Touch Controller lets you program them in just a few clicks.

Equipped with 12" (305 mm) signal heads and rechargeable batteries, they are built for reliable performance.

APPLICATIONS

- Short-term lane closures
- Garage work
- Controlled access points
- Special events
- Rapid deployments

Transport position



V-TOUCH CONTROLLER

QUICK AND EASY SETUP

The V-Touch Controller walks you through each step to ensure proper setup and programming

INTUITIVE TOUCHSCREEN

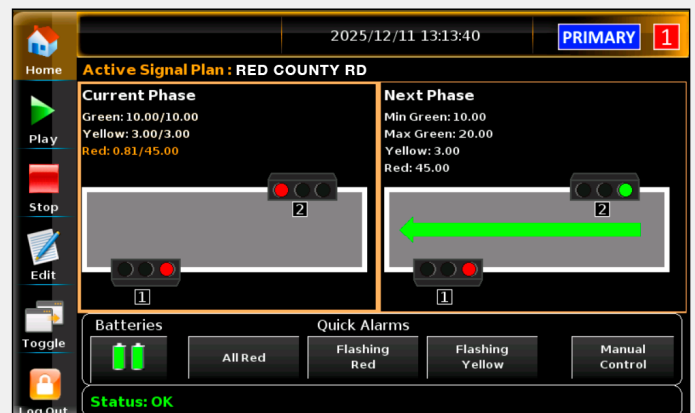
- Large 7 in. (178 mm) LCD color graphic touchscreen
- Intuitive point-and-go icons
- Real-time signal display

MANAGE IN A FEW CLICKS

- Easy pattern selection and configuration
- Create, modify and save your traffic patterns
- Schedule plans daily, weekly or monthly

EMERGENCY FUNCTIONALITIES

- Instant emergency control (red/red function)
- Ability to send email/SMS alerts when something abnormal occurs



OTHER FEATURES

FLEXIBLE

Any unit can be a primary or secondary unit.
No need to move them around.

RADIO COMMUNICATION

Ensures secure communication between units.

MALFUNCTION MANAGEMENT

Monitors communication, conflicts, malfunctions and low voltages.

MAXIMUM DISTANCE BETWEEN UNITS

Up to 1 mile (1.6 km), line of sight.

ABILITY TO CONTROL MULTIPLE UNITS

Versatile to perform in a variety of applications.

TELESCOPIC MAST

For quick and easy deployments.

ENVIRONMENTALLY FRIENDLY

No generator noise, smells, or fumes.

V-SWAP BATTERY (OPTIONAL)

Keep your signals running without interruption. The V-SWAP™ system automatically switches to the backup battery when voltage is low, allowing batteries to be removed and recharged without stopping the signals on an active job site.

TRAFFIC CONTROL PATTERN TYPES

- Access (one signal head)
- Shuttle
- Two-way
- T-junction
- Crossroads
- Customizable for multi-directional installation

SOLAR PANEL (OPTIONAL)

Add a solar panel kit to your traffic signals for greater autonomy.

SPECIFICATIONS

DIMENSIONS & WEIGHTS

- Overall length: 42 ⁷/₈ in. (1089 mm)
- Overall width: 27 ¹/₂ in. (699 mm)
- Traveling height: 83 ¹¹/₁₆ in. (2126 mm)
- Operating height: 141 ⁹/₁₆ in. (3596 mm)
- Weight (approx.)*: 328 lbs (149 kg)

* Weight including batteries

OPTIONS

- Traffic detection
- Wireless remote (manual control)
- 12-volt batteries
- Battery charger
- Countdown display
- Additional units
- Solar panel kit

Other options are available to meet your needs.

WARRANTY

- 1 year on complete trailer
- 2 years on electronic components manufactured by Ver-Mac

