



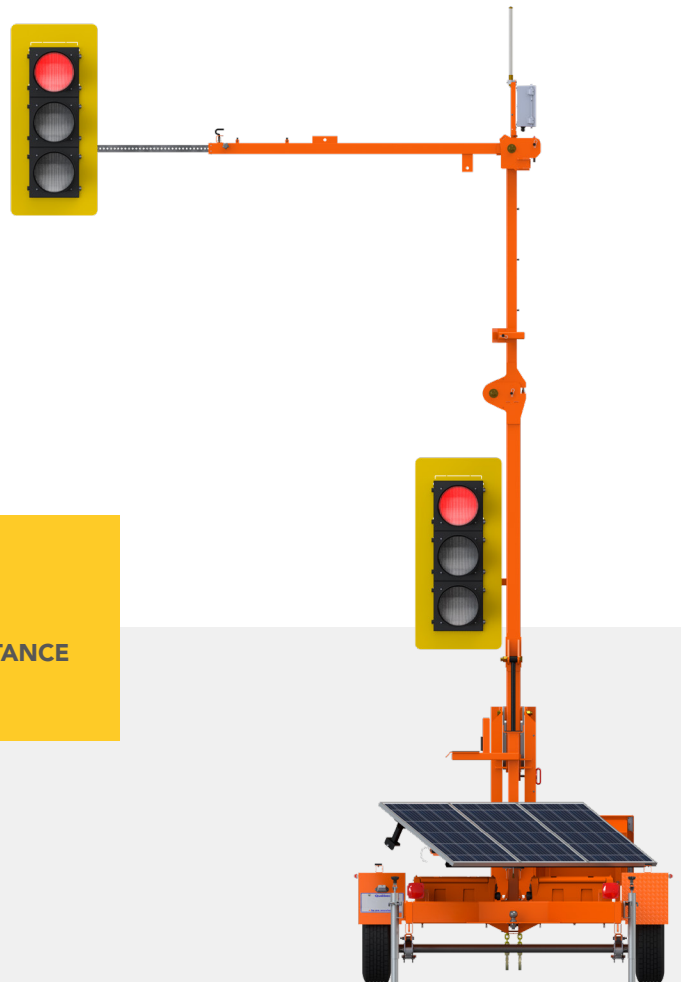
# TRAFFIC SIGNALS WITH ADVANCED TECHNOLOGY

Ver-Mac's traffic signals with advanced technology are designed to operate autonomously and can be used in a variety of configurations and applications.

Paired with our new Residential Driveway Temporary Signal, Ver-Mac's TLD-3612 can be deployed in applications where driveway entrance management is needed.

Programming the TLD-3612 is quick and easy with Ver-Mac's intuitive V-Touch Controller and JamLogic remote management software.

The high-performance radio communication system ensures robust and reliable communication throughout your project.



## ADVANCED TECHNOLOGY

- ENHANCED COMMUNICATION STABILITY
- STRONGER RADIO SIGNAL COVERS A GREATER DISTANCE
- FASTER USER INTERFACE

## REMOTE CAMERA MONITORING & SIGNAL PLAN ACTIVATION (OPTIONAL)

- Two (2) fixed cameras per trailer
- Create a signal plan in JamLogic® software
- Confirm work zone is clear before remotely changing the signal plan
- Send and activate signal plan through JamLogic

## APPLICATIONS

- Connected work zones
- Bridge construction / repairs
- Advertising / special events
- Power outages
- Urban zones

# OTHERS FEATURES

## VEHICLE DETECTION

Automatically detects vehicles and adjusts green light timing.

## MAXIMUM SOLAR CHARGING

Tilt-and rotate solar panels tilt up to provide maximum charging.

## REMOTE FLEET MANAGEMENT

Manage your equipment in a few clicks with our JamLogic software: remote monitoring, programming and alerts.

## EASY AND SAFE TO DEPLOY

Adjustable overhead mast and hydraulic lift mechanism for easy, flexible deployment.

No need to climb on the unit. Ground-based deployment for increased worker safety.

## HIGHLY VISIBLE LAMPS

Highly visible 12 in. (305 mm) ITE-compliant LED lamps. Lamps meet MUTCD and NEMA TS-5 standards and provide superior performance, reliability and energy efficiency.

## MALFUNCTION MANAGEMENT

Monitors communication, conflicts, malfunctions and low voltages.

## MAXIMUM DISTANCE BETWEEN UNITS

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

## TANDEM TOWING

Transport both units with the same truck.

## 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.



# SPECIFICATIONS

## DIMENSIONS & WEIGHTS

- Operating length: 182 in. (4616 mm)
- Operating width: 205 in. (5202 mm)
- Operating height: 265 in. (6718 mm)
- Traveling length: 182 in. (4616 mm)
- Traveling width: 88 in. (2238 mm)
- Traveling height: 98 in. (2477 mm)
- Weight (approx.): 2,900 lbs (1315 kg)
- Axle/suspension: 3,500 lbs (1587 kg)
- Brake actuator: 8,000 lbs (3628 kg)

## OPTIONS

- Wireless remote
- Countdown display
- Advanced warning system
- Emergency preemption
- Residential Driveway Temporary Signal (DAD)

## CAMERA OPTIONS

- Remote camera monitoring
- Signal plan activation

*Other options are available to meet your needs.*

## WARRANTY

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

