



# → PCMS-548LE

# TRAILER-MOUNTED MESSAGE SIGN

Ver-Mac's PCMS-548LE PRO Series is a mini full-matrix trailer-mounted portable changeable message sign. The default display is 3 lines and 9 characters (8.75 in.) per line, with the ability of displaying multiple fonts, lines of text and graphics. It features Stealth Technology, NTCIPcompliant V-Touch controller, V-Sync Wi-Fi communication and JamLogic® Fleet Management Software. This unit combines cutting-edge technology, energy-efficient design and high-quality construction to provide the most reliable, cost-effective and safe to operate message sign on the market. The PCMS-548LE PRO Series comes painted in white with radar and modem, which makes it the perfect model for law enforcement.



# PRO SERIES FEATURES

# STEALTH TECHNOLOGY

Sealed Maintenance-Free Batteries Anti-Theft Hidden Battery Compartment

# V-SYNC WI-FI TECHNOLOGY

Change Messages Via Wi-Fi Using Your Smartphone Safely Change Messages Out of Traffic.

# **ROBUST TRAILER DESIGN**

Tongue Wheel Jack for safe and easy set up Controller located away from the road Rugged Indexed Rod Mast Brake

# **FULLY-INTEGRATED CELLULAR 4G LTE MODEM**

No 3G Upgrade Needed 10-Year Fleet Cell Service SWZ upgrade (optional)

# **JAMLOGIC® SOFTWARE**

Hourly Automated Refresh and Battery/GPS Alerts & Reports

Interactive Map & List View of All Equipment Project Folders to Group Equipment Historical Log of all Locally & Remotely Activated Messages with Date/Time

# 4 WAYS TO CHANGE A MESSAGE



# AT THE SIGN Using our V-Touch Controller



**NEAR THE SIGN** Using our V-SYNC Wi-Fi



**REMOTELY** Using JamLogic on your PC or Laptop



# **REMOTELY**

Using JamLogic Web on your Smartphone or Tablet



#### POWER SUPPLY CONFIGURATION

#### **SOLAR PANELS**

Provide maximum solar recharging during all four seasons.

- Designed to run 12 months in most regions without manual charging
- Various configurations of solar panels and batteries are available to meet your needs.

#### **HIGH-QUALITY CONSTRUCTION**

#### **POWDER COATING SUPERIOR FINISH (WHITE)**

Impact, humidity, salt spray and rust resistant

#### **4 ADJUSTABLE STABILIZER LEGS**

For trailer stabilization and easy transportation

#### **TONGUE WHEEL JACK**

To move the trailer around easily

#### **MANUAL LIFT MECHANISM**

For a quick deployment

#### U-SHAPED CRADLE FOR THE SIGN

For better support during transportation

#### **RUGGED INDEXED ROD MAST BRAKE**

The sign can be positioned on 209 degrees (17 deg. increments)

#### **HEAVY-DUTY PLASTIC FENDERS**

For durability and easy replacement

#### LOCKABLE PLASTIC BOX

For controller, modem, pump, and other components protection

#### 2-IN. (51 MM) COUPLER OR 3-IN. (76 MM) PINTLE EYE

For easy towing

# **APPLICATIONS**

- · City and county (urban areas)
- School zones
- Law enforcement

#### V-TOUCH CONTROLLER

#### **NTCIP COMPLIANT**

#### **EASY-TO-READ**

7-inch (178 mm) color LCD touchscreen display

#### **USER-FRIENDLY**

One-click icon-based menu items

#### TIME-SAVING

Create your own library of messages

#### SIMPLE TO OPERATE

The intuitive point-n-go icons ensure quick and easy commands to display or edit messages

#### **ADDITIONAL FUNCTIONALITIES**

Scheduling, sign diagnostics, pin-protected security, and much more

#### **DOPPLER RADAR**

- Picks up average speed and vehicle count at up to 2000 ft
- Up to 2 lanes / directional
- No calibration necessary
- Integrated into the sign



#### **DISPLAY**

- Display panel: 45 x 80 in. (1142 x 2026 mm)
- Full matrix of 30 x 56 pixels
- 2 LEDs per pixel
- 5 x 7 pixels (8.75 in.) characters (default)
- 3 lines of 9 characters per line (5 x 7 default font)
- Up to 3 lines of 12 characters per line  $(3 \times 7 \text{ font})$
- Plug-and-play display modules for simplified maintenance

#### **DIMENSIONS AND WEIGHTS**

- Overall length: 133 in. (3367 mm)
- Overall width: 70 in. (1788 mm)
- Travelling height: 91 in. (2308 mm)
- Operating height: 133 in. (3387 mm)
- Weight (approx.): 570 kg (1255 lb)
- Axle/suspension: 909 kg (2000 lb)

#### **OPTIONS**

- · Battery charger
- Data logger (requires radar)
- Tilt-and-Rotate Solar Panels

Other options are available to meet your needs.

### **WARRANTY**

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





