



# ---- PCMS-3812

### TRAILER-MOUNTED MESSAGE SIGN

Ver-Mac's PCMS-3812 Pro Series is a mid-size full-matrix portable changeable message sign. The default display is 3 lines and 8 characters (12 in.) per line, with the ability of displaying multiple fonts, lines of text and graphics. It features Stealth Technology, NTCIP-compliant V-Touch controller, V-Sync WiFi communication and JamLogic® Fleet Management Software. This unit combines cuttingedge technology, energy-efficient design and high-quality construction to provide the most reliable, cost-effective and safe to operate message sign on the market. Our PCMS-3812 Pro Series is the perfect versatile model that can be used for highway construction projects or for lower speed roadways and urban areas.



### PRO SERIES FEATURES

### STEALTH TECHNOLOGY

Maintenance-Free Batteries Anti-Theft Hidden Battery Compartment

### V-SYNC WIFI TECHNOLOGY

Change Messages Via WiFi 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



#### **ENERGY-EFFICIENT DESIGN**

#### HIGH-CONTRAST ELECTRONIC CARDS

Provide a brighter and more visible display while being super energy-efficient

#### **SOLAR PANELS**

Provide maximum solar recharging during all four seasons

• Designed to run 12 months in most regions without manual charging

#### SOLAR REGULATOR

Protects the batteries against overcharge, over-discharge and short circuits

### **HIGH-QUALITY CONSTRUCTION**

#### POWDER COATING SUPERIOR FINISH

Impact, humidity, salt spray and rust resistant

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

For stabilization and easy transportation

#### **TONGUE WHEEL JACK**

For easy and safe trailer set up

#### **REMOVABLE TONGUE**

Saves space for storage

#### **MANUAL WINCH**

For 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, and other components protection

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

For easy towing

### **APPLICATIONS**

- Highway construction
- Smart Work Zone
- Special events

#### **DISPLAY**

- Display panel: 53 x 91 in. (1336 x 2305 mm)
- 27 x 48 pixels
- 4 LEDs per pixel
- 5 x 7 pixels (12 in.) characters (default)
- 3 lines of 8 characters per line (default)
- Up to 3 lines & 11 characters per line\*
- Plug-and-play display modules for simplified maintenance

\*with 3x7 font

WARRANTY

• 1 year on complete trailer

### V-TOUCH CONTROLLER

#### NTCIP COMPLIANT

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

7-inch (178 mm) color LCD pressure-sensitive display screen

#### **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 morents



#### **DIMENSIONS AND WEIGHT**

- Overall length: 133 in. (3374 mm)
- Operating width: 91 in. (2305 mm)
- Operating height: 141 in. (3583 mm)
- Traveling height: 99 in. (2504 mm)
- Traveling width: 70 in. (1787 mm)Weight (approx.): 610 kg (1,340 lb.)
- Axle/suspension: 907 kg (2,000 lb.)

#### **OPTIONS**

- Battery charger
- Radar
- Data logger (requires radar)
- Fixed camera

Other options are available to meet your needs.







• 2 years on electronic components manufactured by Ver-Mac