PRO SERIES

VER-MAC

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 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. 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
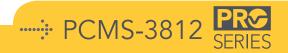
AT THE SIGN
Using our V-Touch Controller

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

PCMS-3812 PRO SERIES

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

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

Transport position

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

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.

WARRANTY

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

VER-MAC®