PRO SERIES

VER-MAC

PCMS-1500
TRAILER-MOUNTED MESSAGE SIGN

Ver-Mac's PCMS-1500 Pro Series is a full-matrix trailer-mounted portable changeable message sign. The default display is 3 lines and 8 characters (18 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. PCMS-1500 Pro Series is the perfect full-matrix model to be used for highway construction.

PRO SERIES FEATURES

STEALTH TECHNOLOGY
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

SAFE & ROBUST TRAILER DESIGN
Large Footprint For Greater Stability
Diamond Plate Maintenance Platform
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-1500

PRO SERIES

ENERGY-EFFICIENT DESIGN

OPTI POWER LENS
The encapsulated design maximizes each LED output to create bolder and brighter characters while utilizing less energy

SOLAR PANELS
Provide maximum solar recharging during all four seasons

- Designed to run 12 months in most regions without manual charging
- Optional Tilt & Rotate solar panels

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 LEVELING JACKS
For stabilization and easy transportation

TONGUE WHEEL JACK
For easy and safe trailer set up

ELECTRO-HYDRAULIC LIFT MECHANISM
For quick and effortless deployment

RUGGED INDEXED ROD MAST BRAKE
360° rotation (6° increments combined with infinite position using manual hand brake)

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

- Highway construction
- Smart Work Zone
- Special events

Transport position

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

DISPLAY

- Display panel: 75 x 131 in. (1917 x 3331 mm)
- Full matrix of 28 x 48 pixels
- 4 LEDs per pixel
- 3 lines of 8 characters per line (default) & graphics capability
- 5 x 7 pixels (18 in.) characters (default)
- Display sign rotates 360 degrees for perfect setting
- Plug-and-play display modules for simplified maintenance

WARRANTY

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

DIMENSIONS AND WEIGHT

- Overall length: 183 in. (4637 mm)
- Operating width: 131 in. (3331 mm)
- Operating height: 165 in. (4179 mm)
- Traveling height: 106 in. (2690 mm)
- Traveling width: 87 in. (2197mm)
- Weight (approx.): 844 kg (1,860 lb.)
- Axle/suspension: 1588 kg (3,500 lb.)

OPTIONS

- Battery charger
- Radar
- Data logger (requires radar)
- Fixed camera
- Tilt-and-Rotate solar panels

Other options are available to meet your needs.

ISO 9001:2015

VER-MAC®