

PCMS-548 HYDRAULIC

TRAILER-MOUNTED MESSAGE SIGN

Ver-Mac's PCMS-548 hydraulic is a mini full-matrix trailer-mounted portable changeable message sign. It features our NTCIP-compliant V-Touch Controller, V-Sync Wi-Fi Communication, Stealth Technology and JamLogic® Fleet Management Software.

This unit combines an energy-efficient design and high-quality construction to provide the most reliable and cost-effective message sign on the market. The hydraulic lift mechanism allows the workers to deploy quickly and effortlessly. The PCMS-548 hydraulic is the perfect model for lower speed roadways and urban areas.



PRO SERIES FEATURES

STEALTH TECHNOLOGY

Maintenance-free batteries Anti-theft hidden battery compartment

V-SYNC WI-FI TECHNOLOGY

Change messages using your smartphone Safely change messages away from 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 organize equipment Logs date/time of all activated messages

APPLICATIONS

4 WAYS TO CHANGE A MESSAGE



ON THE SIGN

Using our V-Touch Controller



NEAR THE SIGN

Using our V-SYNC Wi-Fi



REMOTELY

Using JamLogic® on your computer



REMOTELY

Using JamLogic® Web on your smartphone or tablet







ENERGY-EFFICIENT DESIGN

SOLAR PANELS

Provide maximum solar recharging year-round

Designed to run 12 months in most regions without manual charging

HIGH-QUALITY CONSTRUCTION

SUPERIOR POWDER COATING FINISH

Impact, humidity, salt spray and rust resistant

2 FRONT ADJUSTABLE STABILIZER LEGS AND **2 REAR LEVELING SWIVEL JACKS**

For stabilization and easy transportation

ELECTRO-HYDRAULIC LIFT MECHANISM

Quick and effortless deployment

HEAVY-DUTY PLASTIC FENDERS

For durability and easy replacement

LOCKABLE PLASTIC BOX

Protection for controller, modem, pump, and other components

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

For easy towing

RUGGED INDEXED ROD MAST BRAKE

The sign can be positioned at 270 degrees (15 deg. increments)

TONGUE WHEEL JACK

Easy and safe trailer set up

U-SHAPED CRADLE FOR THE SIGN

Ensures better support during transportation

REMOVABLE TONGUE

Saves space for storage

DISPLAY

- Display panel: 45 x 80 in. (1146 x 2027 mm)
- Full-matrix of 30 x 56 pixels
- 2 LEDs per pixel
- Font size of 8.75 in. (222 mm) -5 x7 pixels per characters (default)
- 3 lines of 9 characters per line (default 5 x 7 font)
- Up to 3 lines of 12 characters per line (3 x 7 font)
- Plug-and-play display modules for simplified maintenance

- Overall width: 70 3/8 in. (1787.53 mm)
- Traveling height: 92 1/2 in. (2347.82 mm)
- Operating height: 139 5/16 in. (3538.47 mm)
- Weight (approx.): 575 kg (1260 lb.)

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

Intuitive point-and-go icons make displaying and editing messages quick and easy to display

ADDITIONAL FUNCTIONALITIES

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



DIMENSIONS AND WEIGHT

OPTIONS

- Overall length: 132 1/2 in. (3366.61 mm)
- Axle/suspension: 909 kg (2000 lb.)

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





