



FULL-SIZE, FULL-MATRIX POST-MOUNTED MESSAGE SIGN

A large, semi-permanent changeable message sign, the B-1500 is an economical alternative to a large walk-in enclosure. Sturdy and versatile, it is ideal for work on roads and highways.

Its intuitive remote management will maximize the safety of your workers while saving them time.

With many options available to facilitate its use, the B-1500 is a cost-effective choice for years to come.



V-TOUCH CONTROLLER

The industry's most innovative and easy-to-use controller.
NTCIP Compliant

DISPLAY IN MINUTES

Intuitive point-and-go icons make displaying and editing messages quick and easy
Create your own library of messages
View all saved messages and display by double-tapping the selected message

EASY-TO-READ

7-inch (178 mm) color LCD touchscreen display

REAL-TIME INFORMATION

See the message, battery & solar voltage, and one-touch arrow display icons on the home screen.

SETTINGS, YOUR WAY

Quickly navigate options and parameters to manage schedule, brightness, security, graphics, and more.

ADDITIONAL FUNCTIONALITIES

Sign diagnostics, Pin-protected security, and much more.

APPLICATIONS

- Highways
- Urban zones

- Connected Work Zones
- Smart Work Zones

FEATURES

JAMLOGIC FLEET MANAGEMENT SOFTWARE

Manage your equipment remotely from any computer, tablet or smartphone.

KEEP TRACK EASILY

- View your equipment in a list and GPS map view
- Group your signs in folders
- See your messages and battery voltages

SAVE TIME

- Schedule messages in advance
- Change a message on one or more signs simultaneously with a simple click

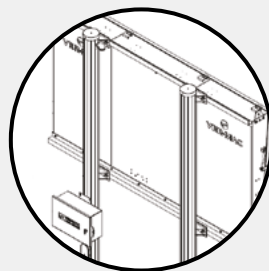
ACT FAST WITH ALERTS

Get optional email/text alerts about connexion interruptions and battery failure.

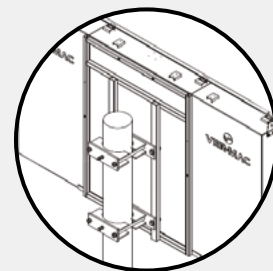
POWER SUPPLY OPTIONS

- AC System (direct current as primary source) - 50 lbs (22.7 kg)
- AC System with battery backup - 400 lbs (181.4 kg)
- DC System (Solar & battery powered) - 200 lbs (90.7 kg)

MOUNTING OPTIONS



Z-Bar mounting for bridge, gantry i-beam posts structures



Clamping mounting for round post installation (various sizes available)

**Post for representation only (not included)*

**Other custom mounting options are available on request*

SPECIFICATIONS

DISPLAY

- Full Matrix of 28 x 48 pixels
- 4 Amber LED, per pixel
- 3 lines of 8 characters (5 x 7 font, 18 in. character)
- 5 x 7 pixels with 30 degree viewing angle
- Aluminium door with polycarbonate
- Easy access for maintenance
- Plug-and-play display modules
- Automatic photo cell for adjusting LED brightness

DIMENSIONS & WEIGHTS

- Display panel: 75 x 132 in. (1917 x 3343 mm)
- Weight (approx.)
Z-bar mounting: 500 lbs (226.8 kg)
Clamping mounting: 800 lbs (362.9 kg)
- Front access
- Lifting lugs

OPTIONS

- Solar panel
- PTZ camera
- Radar
- Data logger (radar required)

STANDARDS & OPERATING SYSTEM

- Nema TS4 standards
- AASHTO standard specifications for structural supports for highway signs
- Nema 3R Rating sign case and control cabinet

WARRANTY

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

