# ROADSIDE technologies Itd

## Variable Message Sign VMS-M (Small)

The VMS-M is available for hire or sale and is our smallest model VMS. Fitted with solar panels, it can run autonomously all year round. The VMS-M is designed for road speeds between 30-50mph or in areas of limited space and can display up to 5 lines of text on each page.



The VMS-M can be programmed locally by the onboard touchscreen or by the web based app remotely. The amber LED Display can be used to display MS4 style pictograms or up to 5 lines of text. It can be used in conjunction with additional hardware such as radar, data logging and queue detection to offer a fully scalable I.T.S solutions such as Journey Time Measurement.

### Display -

- Size VMS-M- 48 x 30 (VMS-L 60x30)
- LED Type Class 2 Amber
- Dimensions 1800mm x 1220mm
- Up to 13 characters per line and 5 lines per page.
- Brightness Levels Auto-Dim LDVM® 49 Levels

### Power -

- 12v AGM Sealed System
- Solar 85-500w options Fixed
- Constant Operation Indefinite\*
- 110v Battery Charger fitted.
- Remote Low Voltage alert system.

#### Trailer Dimensions -

- Length with Towbar fitted 2290mm
- Lenath without Towbar 1430mm
- Width 1850mm
- Display height raised (bottom) 2250mm
- Trailer weight (approx.) 518kg (Specification dependent)

#### Security -

- Removable Towbar
- Height Adjustable Legs
- Removable Wheels
- Web Based GPS Tracking\*\*
- Battery compartment padlocks

#### Why choose Roadside Technologies VMS:

- ✓ Continuous operation all year round\*
- Remote Fleet Manager Solutions via web based app on PC or Smart Phone.
- ✓ Message Scheduled for Time Activation.
- ✓ Messages Activated by Radar for Approaching Vehicles
- ✓ Queue Detection or Site Merging Traffic Hardware can be added for Advanced Warning Signs.
- ✓ Compact Footprint.
- ✓ Full Online Assistance for Remote Message Changes throughout the hire period.
- ✓ Tilt and Rotate Solar Panel System.

For more information or to obtain a quote please contact us below -

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