# READING READING

## Variable Message Sign

### VMS-4 (Large Amber)

The VMS-4 is available for hire or sale and is our largest Amber only model VMS. Fitted with solar panels, it can run continuously all year round. The VMS-4 is designed for high speed roads between 50-70mph and can display up to 5 lines of text. The VMS-4 can be controlled remotely through a web based app so any message change is always at the users fingertips



The VMS-4 can be programmed locally by the onboard computer 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-4 48 x 27 (4 LED's per pixel)
- LED Type Amber Class 2
- Dimensions 2400mm x 1400mm
- Brightness Levels Auto-Dim LDVM® 49 Levels

#### Power -

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

#### Trailer Dimensions -

- Length with Towbar fitted 3800mm
- Length without Towbar 1900mm
- Width 1970mm
- Display height raised (bottom) 2250mm
- Trailer weight (approx.) 740kg (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 -

Roadside Technologies Ltd Unit 7 M1 Commerce Park Chesterfield Derbyshire S44 5HS 01246 792000

www.roadsidetechnologies.co.uk

<u>info@roadsidetechnologies.c</u> <u>o.uk</u>