

# VMS Sign Board | Amber Class A Variable Message Signs

## Product Images



## Short Description

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A Size VMS signboard for traffic management and public messaging. LED Screen measuring 1620 x 990mm, trailer-mounted for easy transportation and setup. **This variable message sign displays in amber colour only. [Click here to view the A Size multi-colour Variable Message Sign.](#)** VMS Trailers are available for purchase from Jaybro in Sydney, Melbourne, Brisbane, Adelaide and Canberra - Call Jaybro for more information or request a quote below.

## Description

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VMS sign boards, solar powered with amber colour messaging. Controlled by a internet enabled PC, laptop or tablet. These VMS boards use the latest LED technology to show text, graphics and animations.

This variable message signs displays your message in amber font only, featuring messages that include animation, multiple message screens, text, graphic symbols or text & graphics combined.

A must for all aspects of traffic management, roadworks and much more. Manufactured from a hot galvanized steel structure, this MIG welded trailer has a UV resistant yellow powdercoated frame. The large message display features an anti-UV surface, and 12V operation.

It is easy to set up your custom message with SMS programming from your mobile phone. Plus, the system allows for GPS tracking on Google Maps, and 3G connection with remote control via internet, so you can track and control your VMS trailer remotely.

The sign features a hydraulic mast lifting system for easy deployment, 2 x 12V 120Ah gel deep cycle batteries for a long life, charged by 2 x 150W solar array panels. The solar panels are available with an optional tilt system to capture maximum sunlight and therefore power. With a 30Amp solar controller and [user-friendly online software](#), this VMS trailer is a powerful yet simple traffic management tool. Power saving features such as an auto dimming photocell are included along with practical safety features such as a locking wheel chain and rotation brake.

### Features:

- AS/NZ Standards, MUTCD Compliance, CE, EN12966, RoHS, EMC, IP56 compliance
- OPTraffic web system (remote control)
- 3G/4G controller
- Colour: Amber
- SMS voltage & heat alert system
- GPS Location
- Auto dimming photocells & manual brightness control
- 2 x 150W solar panels
- 2 x 12V, 120AH gel batteries
- Solar controller
- 1 x powder coated battery box
- External 110/220/240 VAC battery charger and all weather outlet
- Hot galvanised steel structure
- Anti-UV surface powder coating
- Retractable galvanized draw bar
- Hydraulic mast lifting system
- Waterproof rating: IP56

- Safety chains
- Stop/tail light combo
- Licence plate light
- Quality wiring & switch

**Options:**

- Touch screen tablet (PC, wireless & USB)
- Speed radar
- Solar Tilt System
- Mast Brake

**ALTERNATE MODELS**

VMS-400-1 - amber VMS sign board measuring 2600mm x 1600mm

VMS-400-3 - 5 colour VMS sign board measuring 2600mm x 1600mm

VMS-300-3 - 5 colour VMS sign board measuring 2390mm x 1470mm

VMS-300-1 - amber VMS sign board measuring 2390mm x 1470mm

VMS-200-3 - 5 colour VMS sign board measuring 1560mm x 990mm

## Additional Information

CODE	VMS-200-1
U.O.M	Each
Weight	690
Brand	OPTraffic
Mounting Type	Trailer Mounted
Material	Metal
Finish	Weather Resistant
Class	A
Board Size	1620 mm W x 990 mm H
Screen Resolution	48 x 28
Overall Height	2290 mm
Maximum Deployed Height	3290 mm
Solar Panels	2 x 150W solar panels
Smartphone Enabled	SMS Programming from your mobile phone
GPS	GPS tracking on Google Maps
Colour	Amber
Display Format	Text, Graphics, Animations
Controller	3G/4G Controller
Software	User Friendly OPTraffic Web System (remote control)
Features	Auto dimming photocells & manual brightness control, optional solar tilt

