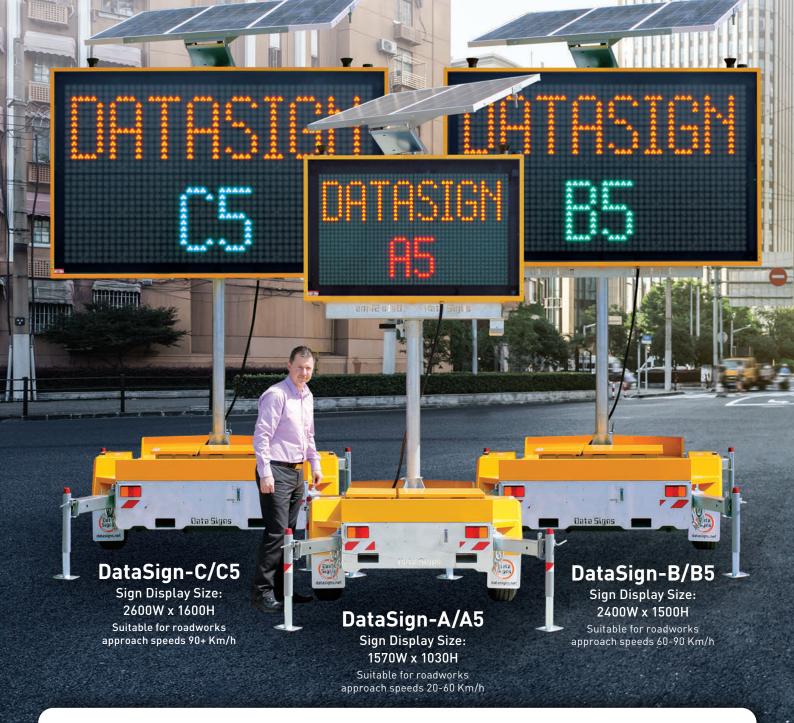
# VARIABLE MESSAGE SIGNS (VMS)







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#### **THE BRAND**

Data Signs commenced business in 1976 as a "Programmable Message Sign" manufacturer. Today, we are the largest manufacturer of solar powered traffic management equipment in the southern hemisphere. We are known in the industry for our exceptional reliability and innovative

products; both in terms of hardware design and software functionality. Our approach is to be priced as competitively as possible, without compromising our high quality standards. Data Signs continued growth has been attributed to our ability to respond to customer-specific requirements.

#### STANDARDS AND CERTIF

As part of Data Signs ongoing commitment to quality, and to strengthen the consistency of our products and the integrity of our brand, we obtained ISO 9001 Certification in 2013 for Quality

Assurance and Management Systems. Our Variable Message Signs (VMS) and trailers are built to Australian Standards 4852.2-2009 and Australian Design Rules for trailer manufacturing.

#### WHAT IS VMS?

Variable Message Signs (VMS) manufactured by Data Signs are mobile, trailer-mounted and solar powered. For continuous operation the energy is stored in maintenance-free batteries, so no need for mains power! Our signs are available in a number of display sizes, include on-board and remote programmable options, and have inbuilt GPS satellite tracking for asset management.

## AMBER VS COLOUR

DataSign-VMS boards are generally used for traffic management on road projects, or as general message display signs. All models VMS 'displays' are available in single-colour AMBER or 5-Colour LED. Whilst single-colour AMBER signs are typically used in traffic applications, all VMS models can be used as dynamic electronic advertising signs to advertise upcoming events, promotional messages or traffic control management, and can perform multi-task functionality when installed with the Houston Radar, displaying vehicle approach speeds and speed specific messages.

### **PROGRAMMING**

DataSign-VMS boards can communicate remotely using the 3G Mobile Network or locally with an on-board VMS-COMPUTER. You can program messages remotely via WebVMS2™ using a PC/laptop/phone/tablet with an internetconnection, or via AppVMS™ for Apple or Android using a phone/tablet. There are NO ONGOING FEES with these programming options; the only

ongoing fee will be from your telco for the SIM card fitted to the sign. Alternatively, for sending messages direct to the sign you can use the 'easy to program', removable or fitted on-board keyboard tablet (VMS-COMPUTER), including predefined messages/images and radar setups, which can program both single-colour AMBER and 5-Colour DataSign-VMS.

#### **OPTIONS**

Depending on the usage and application of the sign, there are a number of product 'options' available that can be fitted in the factory prior to delivery. For example if you are required to meet Australian Standards for traffic management, you will need the STR 'Solar Tilt and Rotatable',

VMS-COMPUTER and Battery Charger options fitted on A/A5, B/B5 and C/C5 models, and Ballast Tanks fitted on B/B5 and C/C5 models. There are a number of hardware and software programming options available, as listed on our website; go to www.datasigns.com.au