



Product Id: RSL-ELEC-VMS-STD-A-5CL

Data Signs VMS Trailer (A-Size)

RSL-ELEC-VMS-STD-A-5CL



100000.000000

price w/ VAT

100000.000000

price w/o VAT

VAT
rate

Dear ,

Thank you, edited!



Signs

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Product Details

Optimised to get a message across quickly and efficiently, the Data Signs VMS trailer (A-size) is designed and assembled by Data Signs in Australia for suburban road traffic management and advice. With an optional radar gun fitted, the Data Signs VMS trailer (A-size) can be used in school zones with the radar speed zone scheduling, radar speed data logging and features. Or these signs can be used to advertise upcoming local events.

Did you know Data Signs was the first LED message sign manufacturer in the world to develop the 5-colour LED variable message sign?

For example, fire authorities can display Fire Danger Rating information on the 5-Colour VMS model. All models can be used to advertise upcoming events, traffic control management, and can multi-task functionality when installed with the Houston speed radar, displaying vehicle approach speeds and speed specific messages. Click here for more information.

The DataSign-VMS boards are available in two models/sizes, as shown on the right. The smallest is the DataSign-A and the largest is the DataSign-C model. All of these models are available as single-colour Amber, with the DataSign-A5 and DataSign-C5 all available as 5-Colour.

The DataSign-VMS message boards range are all solar powered signs. The solar tilt/rotate system developed by Data Signs, allows the operator to tilt and rotate the solar array to the optimal angle and heading to capture the most sunlight each day. By rotating the bottom edge of the solar array to face due north and tilting the solar array slightly for summer and more for the winter season, the amount of sunlight hitting the solar array each day increases and helps keep the batteries charged (subject to environmental conditions).

Specifications

POWER SUPPLY: Nominal 12 Volts. Range 10.8 - 14.2V

SOLAR INPUT: 390W arranged as 2 x 195W solar array

ENERGY STORAGE: 2 x 12V 130AH maintenance free batteries enclosed in separated locked compartment

DISPLAY SIZE: 1570 x 1030mm

DISPLAY RESOLUTION: 48 x 28 pixels

TOTAL PANELS: 16 replaceable LED panels make up the display

PIXEL PITCH: 30mm

COLOURS: YELLOW, RED, GREEN, WHITE, BLUE

DISPLAY OUTPUT: 8,390 cd/m² @ 100%, 114 cd/m² @ 2%, automatic luminance control, optional scheduled luminance control

MECHANICAL SPECIFICATIONS: Fully Galvanized Trailer and Sign frame. All steel components either galvanized or double zinc plated. All aluminum parts chromate and UV stabilised.

WEIGHT: 740 Kg if fully optioned

WIND LOADING: As per AS4852.2 2009 Portable Signs

VISIBLE APPROACH SPEED: 60 kph

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