

# DATASIGN-VMS-C

The DATASIGN-VMS-C is designed and assembled by Data Signs in, Australia. It is particularly useful for main roads traffic management and advice.

With an optional radar gun fitted, the DATASIGN-VMS-C can be used for traffic calming and radar speed data logging and features. Or these signs can be used to advertise upcoming local events.

### DATASIGN-VMS-C FEATURES



Traffic Advisory



Marketing



Speed Advisory





Travel Times



Environment



Local Program & Control



Remote Program & Control



Remote/Local **Program & Control** 



Tracking

See page 2 for specifications.



www.datasigns.com



**&** 1300 850 785





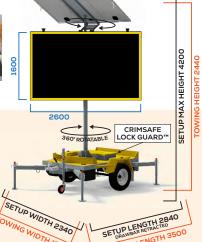
## DATASIGN-VMS-C **SPECIFICATIONS**

#### **POWER SPECIFICATIONS:**

POWER SUPPLY **SOLAR INPUT ENERGY STORAGE**  Nominal 12 Volts. Range 10.8 - 14.2V 585W arranged as 3 x 195W solar array 3 x 12V 130AH maintenance free batteries enclosed in separated locked compartment



BATTERY COMPARTMENT



#### **OPTICAL SPECIFICATIONS:**

DISPLAY PIXEL ARRAY 48W X 28H

**COLOURS** 

INTENSITY 1/2 ANGLE

**DISPLAY OUTPUT** 

32 PANELS as 4 RY, 3 GWB LED RGBYW PIXEL ARRAY. PIXEL PITCH 50mm or if Yellow 4 LEDs per pixel YELLOW, RED, GREEN (Traffic Light Green), WHITE, BLUE

Up 15.6, Down 15.8, Kerb-side 16.3, Road-side 16.1 degrees

Up to 13,500 cd/m2 @ 100%, 200 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 & powder coated (checker plate excluded).

WEIGHT 790Kg or 950Kg with Ballast Tanks filled and fully optioned

WIND LOADING As per AS 4852.2 2009 Portable Signs

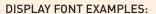
VISIBLE APPROACH SPEED 100Kph or Greater

### DS-LIVETM PROGRAMMING

**CLICK HERE TO VIEW** \*Subscription via web-based access

**STREAMS CAPABLE** for Traffic control

**CLICK HERE FOR MORE INFO** 





**CLICK HERE TO VIEW** 







PREDEFINED IMAGES

OVER 100 SYMBOLS, PICTURES, ROAD TRAFFIC **SYMBOLS** 

**CUSTOM IMAGES** 

**CLICK HERE TO VIEW** 

**ANIMATED SEQUENCES** MESSAGE SCHEDULING:

Week Based, Date Based, Anytime, Update @

**USER MANAGEMENT SYSTEM** 

For Hire and 3rd party users, permission based.







LOST TIME INJURY DISPLAY

**REGISTRATION** 

Turnkey registration for VIC, NSW, QLD, WA

*OPTIONS		*As required by AS 4852.2 2009 Portable Signs
*SOLAR TILT AND ROTATE PANELS	*BALLAST TANKS (only for C trailer)	*BATTERY CHARGER
*ON BOARD COMPUTER / KEYBOARD	BLUETOOTH PROGRAMING DEVICE	RADAR & DATA LOGGING
PTZ CAMERA	ADVERTISING PANELS	SPARE WHEEL