

VMS  
PLATINUM  
SERIES



# DATASIGN-VMS-A

TYPE A FIVE COLOURED OR YELLOW ONLY DISPLAY

Designed and manufactured to Australian standards AS4852.2 2019 and Australian design rules for trailers. RAV Type approved for registration. Approval number: VTA-060587

The DATASIGN VMS-A is very useful where space is tight such, as inner suburban spaces, so can be placed on footpaths.

With our Radar you can display Vehicle Speed for School or Work Zones or to implement traffic calming.

These signs can be used to advertise local events or promote products and services.



## DATASIGN-VMS-A FEATURES



Traffic Advisory



Marketing



Speed Advisory



Speed Advisory



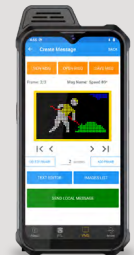
Travel Times



Environment



Local Program & Control



Remote/Local Program & Control



Remote Program & Control



Tracking

See page 2 for specifications.



WHAT SETS US APART FROM THE REST? [CLICK HERE](#)



[www.datasigns.com](http://www.datasigns.com)



1300 850 785





# DATASIGN-VMS-A

## SPECIFICATIONS

### POWER SPECIFICATIONS: POWER SUPPLY

POWERED BY THE CORRECT BALANCE OF SOLAR INPUT and BATTERY CAPACITY TO KEEP YOUR SIGN OPERATING CONTINUOUSLY.

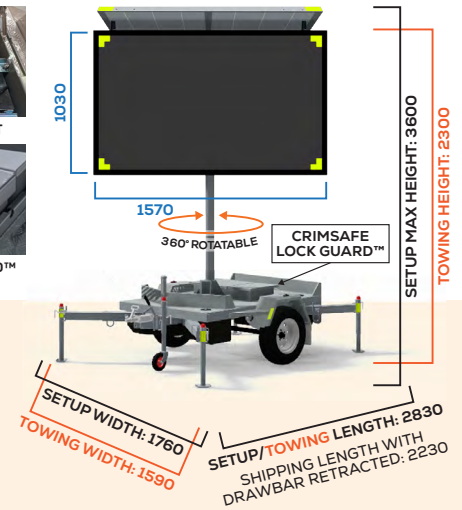
### SOLAR INPUT & ENERGY STORAGE

380W of Solar input and standard 12V Maintenance-free 250AH AGM capacity

[CLICK HERE TO VIEW OR DOWNLOAD THE MANUAL](#)

**Greater solar capacity is far better than greater storage capacity.**

Batteries are protected by our unique Battery Guard™ system.



### OPTICAL SPECIFICATIONS:

DISPLAY PIXEL ARRAY 48W X 28H

16 x interchangeable RGBWY panels of 30mm Pitch

COLOURS

YELLOW, RED, GREEN (Traffic Light Green), WHITE, BLUE

INTENSITY 1/2 ANGLE

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

DISPLAY OUTPUT

8,390 cd/m2 @ 100%, 114 cd/m2 @ 2%

Automatic luminance control or Scheduled luminance control

### MECHANICAL SPECIFICATIONS:

Fully Galvanized Trailer and Sign frame.

Electric Hoist – No messy oil leaks!

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 AS 4852.2 2009 Portable Signs

VISIBLE APPROACH SPEED

60 Kmh

### DS-LIVE™ PROGRAMMING

[CLICK HERE TO VIEW SIM & DATA PLAN](#)

STREAMS CAPABLE for Traffic control

[CLICK HERE FOR MORE INFO](#)

API INTERFACE

for Custom Applications

[CLICK HERE FOR EXAMPLES](#)

DISPLAY FONT EXAMPLES:



6W X 16H CHARACTER  
- UP TO 7 ACROSS



5W X 10H CHARACTER  
- UP TO 7 ACROSS



5W X 7H OR 5W X 8H  
- UP TO 8 ACROSS



1 TO 4 LINES  
- UP TO 12 CHARACTERS PER LINE

PREDEFINED IMAGES

OVER 100 SYMBOLS, PICTURES, ROAD TRAFFIC SYMBOLS

CUSTOM IMAGES

[CLICK HERE TO VIEW](#)

ANIMATED SEQUENCES

[CLICK HERE TO VIEW](#)

MESSAGE SCHEDULING:

Week Based, Date Based, Anytime, Update @

USER MANAGEMENT SYSTEM

For Hire and 3rd party users, permission based.

### STANDARD INCLUSIONS

Vehicle Radar detector

Advertisement Panels front and rear

Theft protection covers

Battery charger 25A / 240V for full charging if stored out of the Sun for long periods

Bluetooth interface

Tool Kit

### REGISTRATION

Turnkey registration for VIC, NSW, QLD, WA



LOST TIME INJURY DISPLAY

| *OPTIONS                      |   | *As required by AS 4852.2 2019 Portable Signs |
|-------------------------------|---|---|
| *SOLAR TILT AND ROTATE PANELS | CAMERAS: PTZ, ANPR, ANPR WITH VEHICLE SPEED       | SPARE WHEEL                                   |
| *ST-1 REMOTE PROGRAMMER       | ADDITIONAL CONTROL BOX COVER FOR THEFT PREVENTION | VMS-I TRAFFIC LIGHT INTEGRATION.              |



[www.datasigns.com](http://www.datasigns.com)



1300 850 785