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

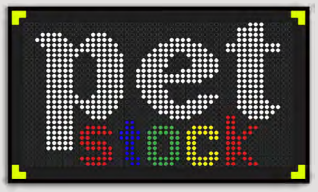
The DATASIGN VMS-A is very useful where space is tight, such as in inner suburban spaces, so can be placed on footpaths. It features a super-high contrast and bright output screen measuring 1.570 wide x 1.030m high.

With our fitted 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

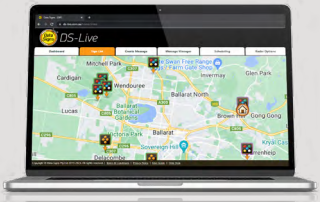
Travel Times

Environment

Local Program & Control

Remote/Local Program & Control

Remote Program & Control



Tracking

WHAT SETS US APART FROM THE REST? CLICK HERE

See page 2 for specifications.

www.datasigns.com 1300 850 785

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DATASIGN-VMS-A
SPECIFICATIONS

POWER SPECIFICATIONS:
POWER SUPPLY

SOLAR INPUT &
ENERGY STORAGE

CLICK HERE TO VIEW OR DOWNLOAD THE MANUAL

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

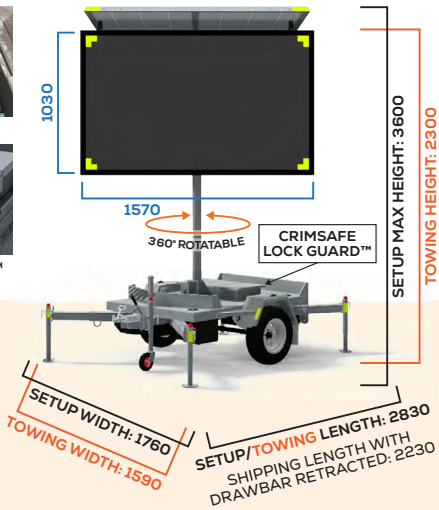
380W of Solar input and standard 12V Maintenance-free 250AH AGM capacity

Greater solar capacity is far better than greater storage capacity.

Batteries are protected by our unique Battery Guard™ system.

BATTERY COMPARTMENT

OPTIONAL BATTERY GUARD™ LOCK COVER



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 ½ 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**

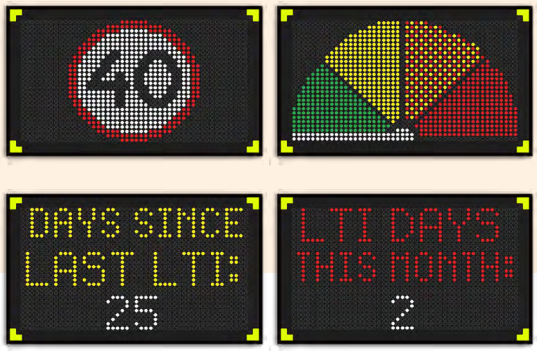
STREAMS CAPABLE for Traffic control — **CLICK HERE FOR MORE INFO**

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.



LOST TIME INJURY DISPLAY

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

***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.

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