

## COVID-19 Visitor Information & Management System

**Stay responsive with MVIS' Visitor Information & Management System. Our system offers sites access to a multi-functional solar powered visitor management solution that can satisfy a range of issues currently being faced by managers of public spaces.**

### Variable Message Sign (VMS)

Our VMS can be used to display:

- COVID-19 & Safety messages
- Traffic marshalling instructions
- Important information

With a 5-colour LED display for text or pictograms, the VMS-A is an ideal solution for getting the message across when it is critical to do so. For environments where space is limited, our smaller 2-colour HD Compact offers users an even more portable VMS than the VMS-A.

Versatile and requiring no external power source, our VMS range boast the highest quality LEDs and are reliable solutions that are popular in traffic management applications and events.

Messages can be updated remotely by your team or ours, via a web-based portal that can publish changes in seconds, helping keep your employee's risk to a minimum.



**MVIS** Units 6-8, Brookfield Way, Brookfield Industrial Estate,  
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## Solar Powered CCTV

Our portable CCTV allows you to have eyes on the ground without having to physically be present. The visible presence of CCTV is well known to influence behaviour and help enforce rules.

When used in conjunction with our VMS, these units create a surveillance and feedback solution can be used to respond to situations or breaches of social distancing without having to be on-site.

Our trailer-mounted CCTV system incorporates Pan Tilt Zoom (PTZ) and the latest video technology, delivering excellent frame rates – even in poor signal areas.

## Data Collection

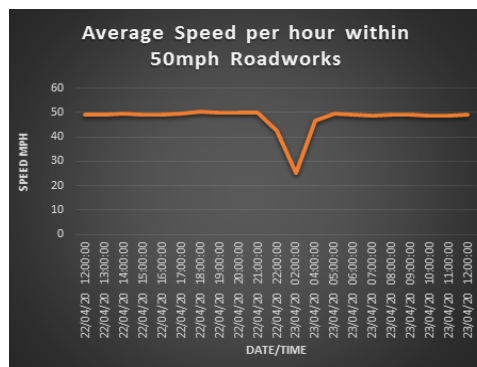
All VMS units discreetly contain a data collation radar that can be used to collect the following traffic data;

- Single file traffic count
- Speed
- Time
- Date

This solution is a low cost alternative to many data collection solutions on the market and is ideal to be used as a data source for the analysis of trends, enabling greater intelligence for planning, reporting and identifying areas of risk.

Collecting traffic data has never been easier, with data uploading to our server every hour, ready to be downloaded at any time by the user via a web based portal.

Combining data collection and VMS in one unit offers a multi-functional solution that can help you make more informed decisions at the same time as communicating important messages.



## Key Benefits

- Help enforce social distancing using tried and tested traffic control solutions
- Be responsive to situations as they occur using CCTV & VMS in conjunction
- Collected data uploads to our server hourly and can be downloaded easily
- Solar powered and easy to update content remotely via a web based platform
- 24/7 support, assisting you with placement, deployment and content for the unit



Mobile Visual Information Systems

MVIS DATA SHEET

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## Other Features

### HD Compact VMS

- Compact 680 x 780mm sign case
- Red and white LEDs for text and pictograms
- 28 x 28 pixel
- Mounted on a portable base box
- Up to four week run time using just three 100 AH batteries

### CCTV

- Optical encoders for accurate positioning
- 10x optical zoom
- Flat, toughened glass window
- Protected to IP67
- Built-in camera lens wiper
- Presets, tours and privacy masking
- Multiple control protocols

### VMS-A

- Full graphics and pictograms
- Non-glare, UV resistant polycarbonate screen
- Security features – GPS tracking, padlock covers
- Programming options – laptop on site, modem, SMS, internet or App

## Technical Specifications

### VMS-A

#### Trailer

**Overall length:** 2420mm (1620mm with towing tongue removed)

**Width (travel position):** 1620mm – 1595mm

**Width (operating position):** 1620mm

**Height (travel position):** 2045mm

**Height (max operating position):** 3200mm

**Weight:** 580kg

**Coupling:** 40mm towing eye / quick release, 50mm ball

#### Power

**Voltage:** 12V

**Solar Panels:** 2 x solar panels

**Operation on batteries / solar:** Indefinite under recommended conditions

#### Display

**Display Type:** LED full matrix Display Size: 1610mm x 1040mm

**Communication:** SMS, web-based, serial and App

**Matrix:** 48 x 28

**Screen:** Non-glare, UV resistant polycarbonate

**Brightness Control:** Automatic or manual

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