

COVID-19 Testing Centre Queue Management Solution

MVIS' Queue Management Solution has been developed to assist with managing and marshaling an increased level of traffic at the UK's COVID-19 Testing Centres.

Marshaling & Traffic Queue Control

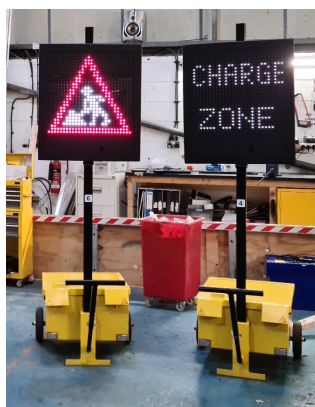
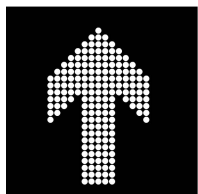
Variable Message Signs (VMS) can be strategically deployed to marshal queuing traffic according to the testing centre layout and traffic management requirements.

Our signs offer the ability to update estimated wait times remotely via Phone or PC application in a matter of seconds, allowing you to be responsive to peaks in demand.

Using VMS to display estimated wait times for queues is a tried and tested calming measure on the road network, at events and in the hospitality industry.

Ease tensions and keep the public informed easily with a combination of our solar powered, 5-colour LED signs and our smaller 2 coloured HD Compact that can all display text, pictograms and animated messages.

Signs are portable and can be vehicle activated, allowing for maximum flexibility.



Public Information

Use VMS for smoother operations as you quickly and easily inform people of important information.

Minimise staff risk and reduce the chance of complications by ensuring the public are seeking instruction from message signs instead of people.

Our signs are reliable and have been successfully used for some of the UK's largest events and construction projects.

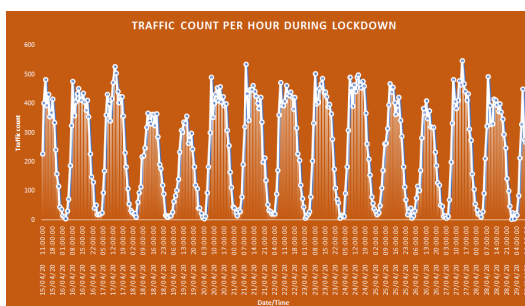


Data Collection

Inform future operations, help with planning and highlight areas of risk.

Using the discreetly integrated data collection radar, you can use our VMS to collect and report on trends regarding;

- Speed
- Dates
- Times
- Levels of traffic



Data uploads to our servers every hour and can be downloaded by users at any time.

Key Benefits

- Providing estimated wait times have been proven successful in traffic management and the events industry as a queue calming measure
- Reduce the need for as many physically present marshals, helping keep staff safer
- Direct the public, visitors and staff clearly and easily using tried and tested traffic management solutions
- Our products are solar powered and easy to update remotely via a web based platform
- With 24/7 support, our teams are available to work with you on placement, deployment and content for the VMS to allow for maximum effectiveness

Key Features

VMS-A

- Non-glare, UV resistant polycarbonate screen
- Security features – GPS tracked and padlock covers
- Highest quality LEDs
- Solar powered / environmentally friendly

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

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

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

Power

Voltage: 12V

Solar Panels: 2 x solar panels

Operation on batteries / solar: Indefinite under recommended conditions