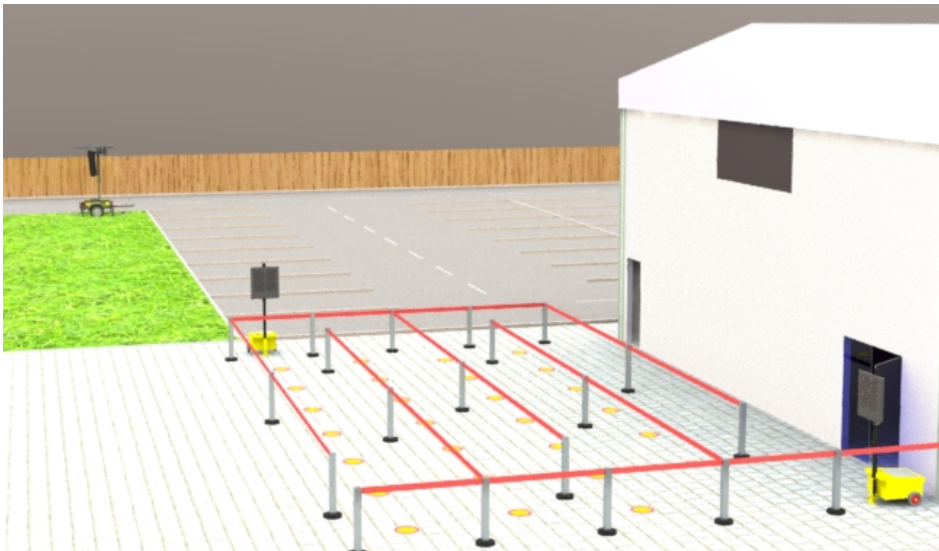


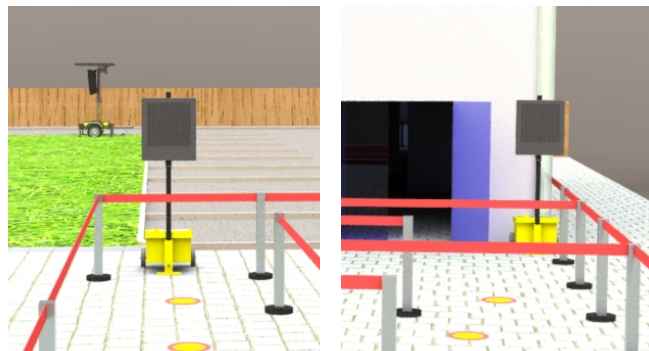
# Queue Management Solution

**MVIS' Queue Management Solution has been developed in response to COVID-19 and the social distancing measures that have had to be taken by the retail industry.**



## HD Compact Variable Message Signs

Highly portable HD Compact VMS are strategically deployed alongside the queue to inform customers of estimated queue wait times and the store's social distancing policy.



## VMS-A

A solar powered VMS-A is placed near the car park or the car park entrance, alerting drivers and customers of new opening times and other important information.



Alert waiting customers when it is their turn to avoid issues with Click & Collect.



## Key Benefits

- Live estimated wait times have been proven successful in traffic management and the events industry as a queue calming measure
- Communicate important information to customers fast and remotely in unprecedented times
- Our team will work with you to assist with strategic deployment, producing and uploading content and 24/7 support

## 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