

Portable CCTV VMS Solution

MVIS' Portable CCTV VMS Solution discreetly integrates a CCTV camera with our VMS-A, allowing you to have eyes on the ground without having to be physically present on-site, creating a surveillance and feedback solution that can be used to monitor and respond to situations quickly.

Variable Message Sign (VMS-A)

As a tried and tested traffic / crowd control solution, the original 5-colour Bartco portable VMS are used by councils, Highways England, retail, events management and many other traffic management groups to communicate vital information and safety messages all over the UK.

Featuring a 5-colour LED display for text or pictograms, the VMS-A is versatile and requires no external power source.

Messages can be updated remotely by your team or ours, via a web-based portal that can publish changes in seconds, allowing you to respond to the situation as it changes.

Integrated CCTV

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

The combined use of such technologies allow these units to offer an information, surveillance and feedback solution that can be used to monitor driver and pedestrian behaviour without having to be on-site.

Ideal for:

- Security
- Queue management
- Works egress safety
- Site safety
- Events & wayfinding

Fitted with a VSIM from Vodafone as standard or compatible with any UK SIM card (purchased separately), users can connect to the camera using a smartphone or the Windows & Mac client.





Mobile Visual Information Systems

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Key Benefits

- 1080p full HD, starlight night vision, IP65 weatherproof camera
- Unit security features: GPS tracked and padlock covers
- Be responsive to changes and operate products remotely via web based or mobile based platforms
- VMS Units are portable, solar powered and feature a 5-colour display for text/pictograms
- Communicate to the public using a trusted traffic / crowd control product
- 24/7 support, assisting you with placement, deployment and content for the units
- National coverage, allowing for quick deployment

Technical Specifications

Video & Audio

Video Resolution: 1080p HD at 15 frames/sec

Video Format: H.264

Audio: High-quality speaker and microphone

Video Resolution: 1080p HD at 15 frames/sec

Field of View: Fixed lens, 110° diagonal

Digital Zoom: 6x digital zoom

PIR Detection & Alerts

PIR Detecting Distance: Adjustable up to 10 m (33 ft)

PIR Detecting Angle: 120° horizontal

Audio Alert: Customized voice-recordable alerts

Other Alerts: Instant email alerts and push notifications

Storage

Local Storage: Supports up to 64GB micro SD card

Power

Voltage: 12V

Solar Panels: 2 x solar panels

Operation on batteries / solar: Indefinite under recommended conditions

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, internet, satellite, web-based, serial and App

Matrix: 48 x 28

Screen: Non-glare, UV resistant polycarbonate

Brightness Control: Automatic or manual

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