

A large crowd of people at a concert, seen from behind, with their arms raised. Overlaid on the image are several large, semi-transparent circles in blue, green, yellow, orange, and red, arranged in a loose grid pattern.

STAND OUT FROM THE CROWD



Mobile Visual Information Systems



EVENT TRAFFIC MANAGEMENT SOLUTIONS FOR SALE & HIRE

MVIS offer portable variable message signs (VMS) and intelligent transport system (ITS) solutions for sale & hire to some of the biggest events in the UK. Specialising in solar powered event traffic management products, MVIS delivers solutions that assist with event traffic control, event security/safety and wayfinding, helping events run efficiently and safely.

The safety and enjoyment of visitors and employees is essential to a successful event. So, whether it's a summer festival, sporting event or even a Christmas market, MVIS delivers flexible event traffic management solutions that enable event managers to communicate information effectively and respond to event changes in an instant.

With a proven track record of effective deployment and success, our products have been tried and tested on some of the biggest events this country has ever seen, such as:



PORTABLE VMS-A

Buy or Hire our mobile 5 colour VMS-A for your event. The VMS-A, although small in size, offers a wealth of technology including an autonomous solar charging system and low power consuming LED display.

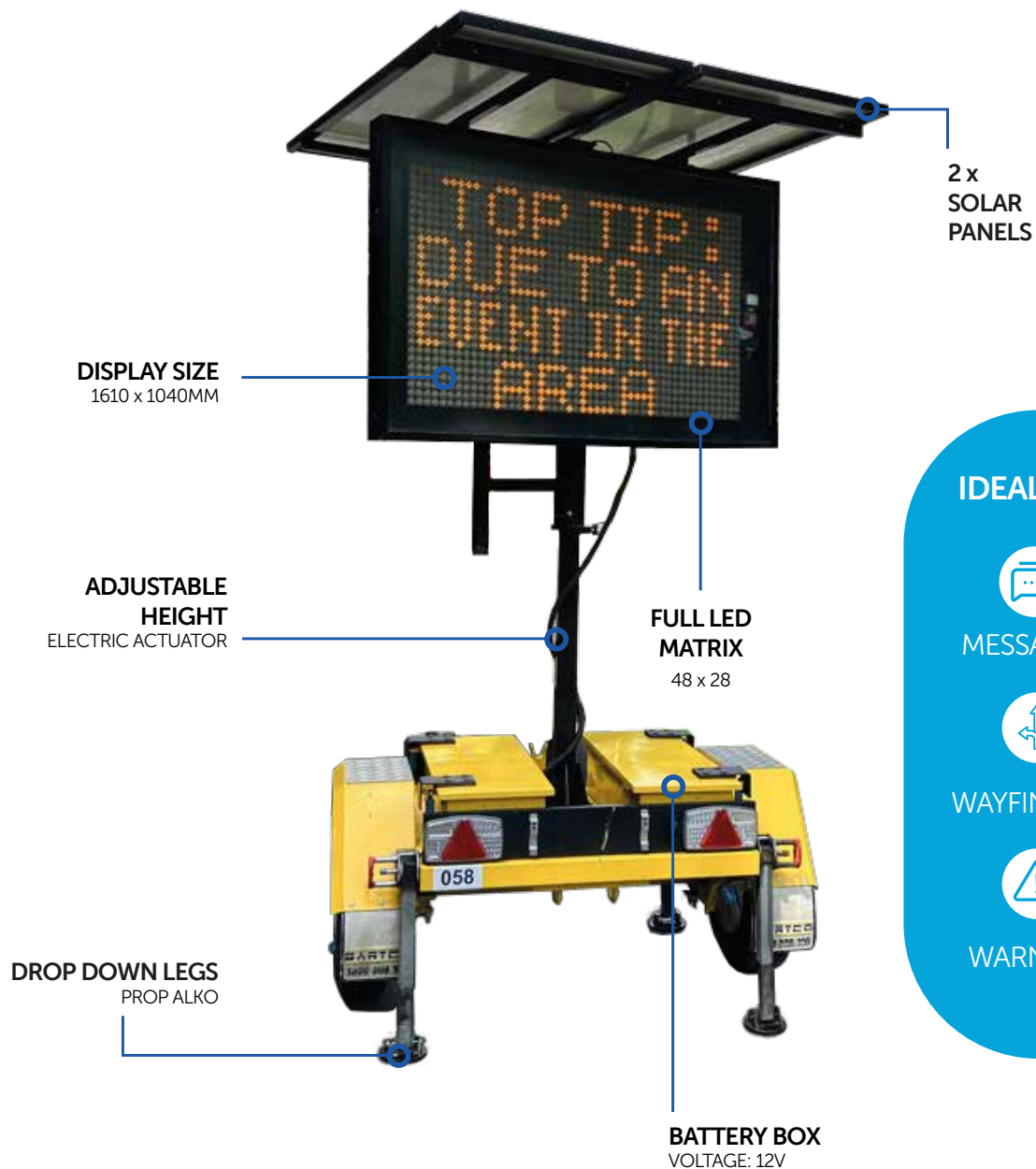
The VMS-A can be used as a stand-alone temporary VMS or in conjunction with radar to display:

- A message
- Way finding
- Warnings

The VMS-A is versatile, easy to set up and operate, with adjustable legs for the secure small footprint. Reliable under all conditions and offers impact, choice and the flexibility to use red, green, blue and white as well as standard amber.

KEY FEATURES:

- Full graphics and pictograms
- Non-glare, UV resistant polycarbonate screen
- Speed radar device
- Security features - GPS tracked and padlock covers
- Highest quality LEDs
- Solar powered / environmentally friendly
- Programming options - laptop on site, modem, SMS or App or internet
- Windows-based software



IDEAL FOR:



MESSAGING



WAYFINDING



WARNINGS

2 X SOLAR PANELS

DISPLAY SIZE
1610 x 1040MM

FULL LED
MATRIX
48 X 28

LEG PROP
VMS-C / SOLAR IP

VMS-C WHEELS
195 - 50 -13
PCD 5/112 WHEEL
& TYRE

BATTERY BOX
VOLTAGE: 12V

IDEAL FOR:



MESSAGING



WAYFINDING



WARNINGS

PORTABLE VMS-C

Buy or Hire our mobile 5 colour VMS-C for your event. Versatile, easy to set up and operate and with a fully autonomous solar charging system, the VMS-C will operate continually under recommended operating conditions.

Programming is via SMS, direct serial connection, app or through our live web-based interface.

Available for sale and hire throughout the UK, VMS-C offers impact, choice and the flexibility to use red, green, blue and white as well as standard amber.

KEY FEATURES:

- Full graphic pictograms
- Non-glare, UV resistant polycarbonate screen
- Speed radar device
- Security Features - GPS tracking, Padlock covers
- Highest Quality LED's
- Solar Powered / Environmentally Friendly
- Programming Options - laptop on-site, modem, SMS, internet or App
- Windows - based software

HD COMPACT

This unit's small footprint and adjustable height makes it highly versatile, especially considering the display content can be updated remotely via our web-based portal or mobile app..

With hidden cabling, this unit is secured against vandalism or accidental damage and benefits from the data collection radar integrated in all our signs.

MVIS' HD Compact was the first of its kind, designed for use within sites in order to improve safety and to communicate information to the public.

Developed in line with customer feedback and market research, the HD Compact offers the industry a light-weight, portable, solar powered message sign that features a dual colour (red and white) display.

KEY FEATURES:

- 28 x 28 matrix with a 20mm pixel pitch
- Compact 680 x 780mm sign case
- Dual colour for text or pictograms
- Small footprint, light weight and highly portable
- Low cost alternative to many data collection solutions
- Solar powered and easy to update content remotely via a web based platform
- 24/7 support, assisting you with placement, deployment and content



DISPLAY SIZE
28 X 28 PX



BATTERY BOX
VOLTAGE: 12V
UP TO 4 WEEKS RUN TIME
USING 3 X 100AH
BATTERIES

IDEAL FOR:



MESSAGING



WAYFINDING



WARNINGS



A large crowd of people is shown from behind, looking towards a stage. The scene is bathed in a warm, orange glow from stage lights, creating a hazy, atmospheric effect. Many people have their arms raised, suggesting a concert or a high-energy event. The text is overlaid in the center of the image in a clean, white, sans-serif font.

**STAND OUT FROM
THE CROWD WITH
RESPONSIVE, HIGH
IMPACT EVENT
COMMUNICATIONS**

ENVIRONMENTAL SENSOR

A FRESH LOOK AT AIR POLLUTION

This clever solution integrates our solar powered 'Compact' base with an ITS Environmental Sensor, offering clients the ability to monitor the external environment, producing a wide range of air pollution data that can be used to inform and direct on issues of air pollution safety



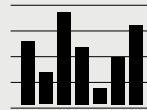
DUST POLLUTION



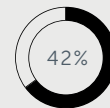
DECIBEL READINGS



AIR QUALITY



REAL TIME DATA



Decibel readings provide an objective measure of sound intensity, helping assess and manage noise. Benefits include identifying noise sources, setting regulations, ensuring workplace safety, and gauging environmental impact for better public health.

Noise pollution refers to unwanted or harmful sound that disrupts the environment. It can have negative effects on health, well-being, and the ecosystem. Managing noise levels is crucial for a healthier living environment.

IDEAL FOR:



EVENT SITES



DECIBEL
READINGS



REALTIME DATA



AIR QUALITY



IDEAL FOR:



SECURITY



SITE MANAGEMENT



SITE SAFETY

CCTV CAMERA

INVICTUS 321 IR BLACK
12V CCTV CAMERA



SOLAR IP MAST

HEIGHT (travel position): 2500mm

HEIGHT: (max operating position):
6600mm



2 X SOLAR PANELS

250W PANELS



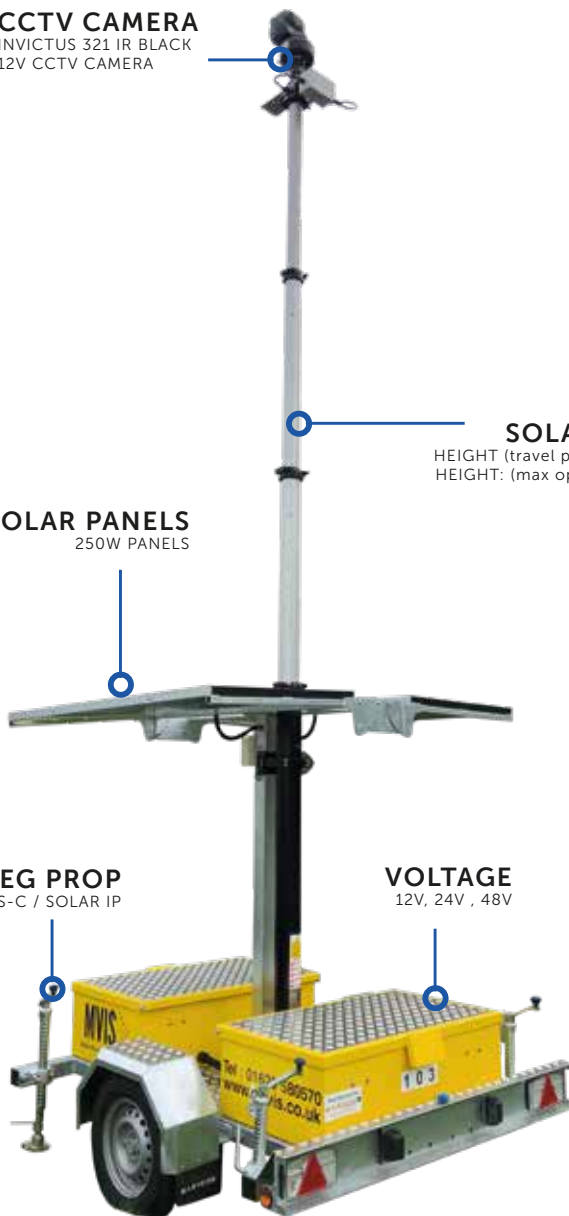
LEG PROP

VMS-C / SOLAR IP



VOLTAGE

12V, 24V, 48V



SOLAR IP WITH CCTV

This unit's small footprint and adjustable height makes it highly versatile, especially considering the display content can be updated remotely via our web-based portal or mobile app. With hidden cabling, this unit is secured against vandalism or accidental damage and benefits from the data collection radar integrated in all our signs.

We deliver an integrated intelligent transport system (ITS) solution that meets your specific needs using Solar IP and any combination of VMS, ANPR, CCTV, radar or contactless sensor. If things change, Solar IP can be quickly and easily reconfigured. Offering a versatile trailer-based and solar powered 'power bank', this unit can be integrated with other technologies, granting them portability.

KEY FEATURES:

- Mobile
- Flexible
- Solar Powered
- Energy Independent
- Environmentally Friendly
- Silent
- Easily Deployed



BARTCO LIVETM APP

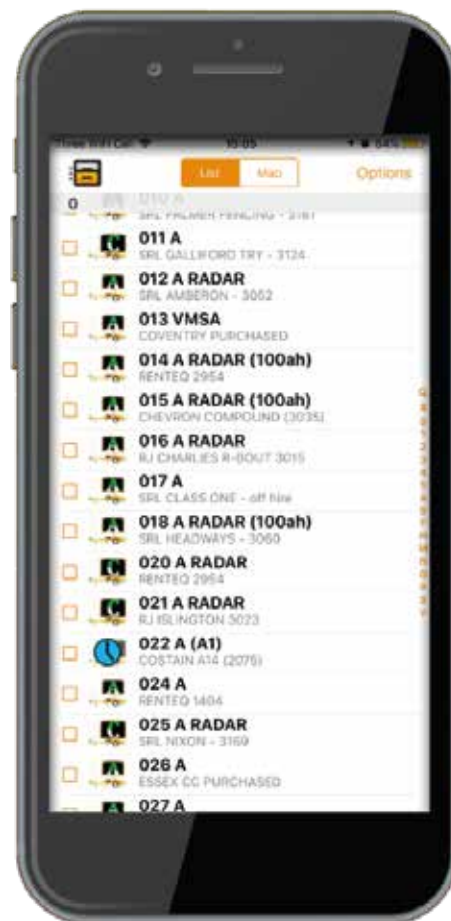
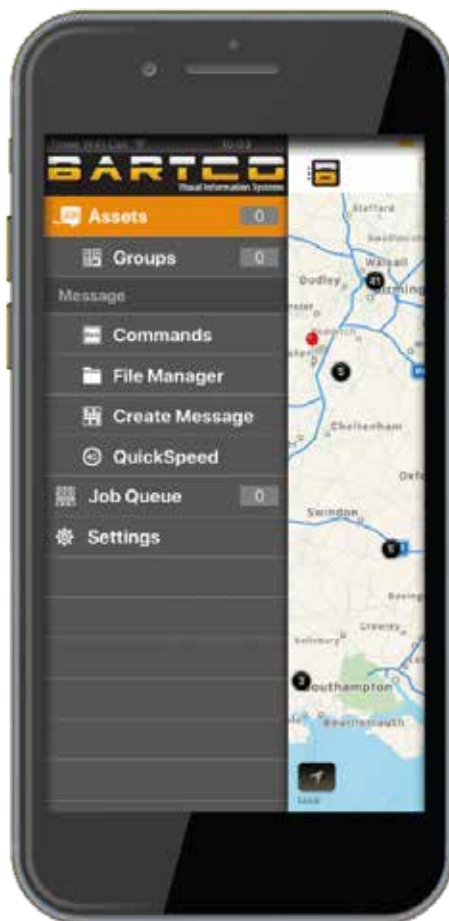
GET YOUR MESSAGE ACROSS

The BartcoLiveTM app means that wherever you are, you can now benefit from complete control over the messages displayed on any of your portable variable message signs (VMS), anywhere on the road network. Developed to enhance the efficiency of our ITS Solutions, this app is accessible from any Apple or Android smartphone or tablet. It enables traffic managers to search VMS asset lists and instantly update messages displayed – in direct response to the changing situation on the road network.

- Remote access via any Apple or Android phone or tablet
- Instantaneous or scheduled message upload to single or multiple assets
- Job Queue: keep up to date with message upload, asset status update, etc.
- Secure login using Web StudioTM credentials which can be memorised to speed up subsequent logins.
- Searchable asset list (VMS, fire sign, etc.) including user-defined groups

Access asset status information including:

- GPS location
- Battery voltage levels
- Light output level
- Current message displayed
- Communications status
- Controller status
- Controller information
- Map detailing asset location
- Directions to asset location



WEB STUDIO

CONTROL YOUR COMMUNICATIONS.

Hire mobile variable message signs (VMS) and other temporary intelligent transport systems (ITS) products and solutions from MVIS and benefit from Web Studio™ technology. This sophisticated technology saves travel time and costs by enabling the instant communication of traffic information from any internet enabled device including Apple and Android smartphones, laptops, iPhones and iPads. Users can view a map of their signs and zoom in, observe and adjust any number of signs in line with any developments on the ground. The Web Studio™ system supplied by MVIS is ideal for organisations that hire multiple signs including police forces, event managers, local authorities and traffic agencies. Users can:

- View a map of hired assets
- Track the exact location
- Gain directions to the VMS
- Program multiple units by the touch of a button
- Build text messages and graphics
- Schedule messages
- Check battery voltages
- Check communication
- Enable speed radar activation messages
- Check history
- Create a restricted login
- Create a library of messages





The BartcoLive™ app means that wherever you are, you can control the messages displayed on any of your portable VMS, with greater speed and flexibility.

SOLAR POWERED BARRIER

SIZE:

- 1750mm High (no boom)
- 700mm Wide
- 770mm Deep
- 160kg Weight

FEATURES:

- Remote Operated up to 30m
- 3m Telescopic boom
- Anti-contact safety beam features telematics for battery monitoring
- Location, remote operation
- Solar & Battery powered - 400+ operations a day

EXTRA FEATURES:

- ANPR Activation - Blacklist / Whitelist up to 200 vehicles (remote upload & download of Blacklist / Whitelist)
- 100m or 1km Remote operation option
- Manual Operation buttons on the unit
- Mains Fed 110Vac or 240Vac (Charger)
- 2.5m Boom, 4m Boom, 5m Boom
- Lithium or PLC Batteries



100M / 1KM
REMOTE
OPERATION
OPTION

**2 X SOLAR
PANELS**
80W SOLAR ARRAY

ANPR ACTIVATION
BLACKLIST / WHITELIST
UP TO 200 VEHICLES

**EXTENDING
LEGS**
FOR STABILISING

3M TELESCOPIC BOOM



CASE STUDY

BAKEWELL SHOW

One of the oldest agricultural shows in the UK with nearly 200 years of history, Bakewell Show has evolved from a purely agricultural display to the diverse event it is today with something for everybody.

With its growing popularity and number of visitors, Bakewell Show needed a traffic management and promotional solution and approached MVIS, the provider of five colour variable messaging signs (VMS).

THE SOLUTION

Janet Bailey, Bakewell Show Manager said:

"MVIS provided us with an excellent solution for both our traffic management and promotional needs for the show. The signs placed on the major access routes advertising the park and ride scheme were a tremendous success. Our park and ride operating company noticed a significant increase in customers using the scheme compared to previous years." "With a fully autonomous solar charging system, the variable messaging signs operated continually under normal operating conditions. A single plug and play controller housed the sign's unsurpassed technology, with a range of features and functions not available in any other VMS. All the signs were controlled by the latest tweb based sign management and control system Web Studio™ which meant the signs could be changed instantly depending on the needs throughout the event, whether it was to direct traffic to and from the show or for advertising purposes.

Janet Bailey continued:

"Feedback from the general public and the police was very positive with many comments on the visual impact of the colour graphics and text messages. Our main sponsor, Torne Valley was most impressed that their brand could be displayed on the screens exactly as it is seen on the rest of their promotional material. The signs were great value and certainly contributed to the success of the show."





AWARD WINNING CUSTOMER SERVICE

Our customer support line is open 24 hours a day, 365 days a year. With strategically located hubs across the UK, our team can rapidly deploy solutions in times of emergency.

No matter type of event you are planning, we have developed a reputation within the industry for outstanding service supplying intelligent transport solutions.

GET IN TOUCH

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