

## Mobile VMS City Sign

Mobile VMS offer a range of HE approved variable message signs suitable for all roads. They are an effective way of communicating travel time, incidents, advance queue warning and adverse weather warning information to motorists. This is key to effectively utilising the increasingly busy road network. Our signs are also a great communication channel for events and advertising purposes.

### Features

- Unique, compact sign designed for urban centres
- Capable of displaying up to 20 characters per line and 8 lines of text
- 4G Lifetime data plan
- JamLogic software as standard, remote programming and control
- High Speed remote programming using laptop, PC, tablet or smartphone
- Footprint 1400mm \* 1600mm
- Solar powered portable variable message signs
- Built for optimal performance in all weather conditions with solar tilt / rotate
- Quick, easy programming on-site
- Password protected
- Low maintenance
- Unrivalled LED output and text quality
- Full matrix
- Designed to operate continuously for a year without mains charge
- All fonts available
- Graphics and languages of choice
- Environmentally friendly and energy efficient
- Two year warranty on all electronics

### Options

- UTMC & NTCIP
- Radar and data logging
- Touch screen controller
- GPS tracking & Safety lock
- Traffic camera
- Integration with weather sensors for adverse weather warning
- Integration with traffic sensors – Bluetooth, radar Doppler, microwave, ANPR
- Ability to display real-time data via JamLogic Traffic Management software (standard on all signs)





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### Structure

Length	2730mm
Width	1400mm
Display Panel	1422.4 x 925mm
Panel Construction	Aluminium
Travelling Height	2260mm
Operating Height	4076mm
Footprint	1400mm x 1600mm
Retractable Drawbar (FP)	
Weight	628kg
Axle/Suspension	909kg
Display Lift	Winch
Paint	Powder Coating
Regulatory	<ul style="list-style-type: none"> <li>• EMC Compatible</li> <li>• CE Certified</li> <li>• VCA approval</li> <li>• Topaz</li> </ul>



### Display

- Full Matrix
- 1 LED per pixel HD
- 48 x 80 pixels
- 590 NM Amber LED
- Display rotates 360' degrees
- Font sizing to suit all roads up to 50mph
- Capable of displaying 8 lines of text with 20 characters per line



### Programming

- Remote high speed programming
- Onsite programming
- Scheduling of messages
- Special dynamic data feature displays motorist speed, triggers messages, temperature, time, date and live countdown if required
- Easy integration to software management protocols

### Applications

- Road work schemes
- Airports
- Traffic Management in Urban centres
- Utility works
- Police / community safety messages
- Speed Awareness
- Temporary Intelligent Transport System solution – Journey time provision; queue warning; incident detection

