



Mobile VMS Solar CCTV

Our CCTV is a specialised mobile trailer mounted solar powered camera. It is designed to provide all the height and stability necessary for the rapid deployment of outdoor dynamic video surveillance at road works, large scale events or school zones.

Our CCTV is part of a range of mobile sensor trailers (includes RTMS Microwave, Radar Doppler and Bluetooth) for rapid deployment at road works. Our sensor trailers integrate fully with our variable message signs and unique JamLogic™ real-time traffic management software, to create a bespoke ITS solution.

Features

- Mobile, solar powered sensor trailer
- Rapid deployment
- High definition CCTV
- 35x optical / 12x digital zoom
- Fast, precise pan/tilt response
- Intelligent video function includes auto tracking
- Camera can automatically detect and follow a moving object within field of view
- On board recording function
- Fast frame rates even in areas of reduced signal
- GPS
- Easy slide plastic shims to prevent rust on mast
- Easy mast rotation
- Manual or electric winch
- Additional storage boxes
- Diamond plate catwalk to simplify maintenance



CCTV Camera Options

- Integration with Mobile VMS and JamLogic™ Traffic Management software to provide a complete ITS solution
- GPS Tracking for security or asset management
- Stealth technology - no battery theft or maintenance



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Structure

CT-2320

Length: 4350mm
Width: 2180mm
Travelling Height: 1462mm
Operating Height: 9628mm

Paint

Weatherproof Powder Coating - impact, humidity, salt spray & rust resistant

4x Levelling Jacks
Deployment
Battery Housing

For stabilisation and easy transportation

Quick and easy manual lift mechanism

- Plastic box to minimise battery corrosion
- Lockable control box for security

Telescopic mast
Solar Power

Rotates 360 degrees

- Various configurations of solar panels & batteries available
- High efficiency single crystal silicon anti-reflection coating for improved efficiency
- Regulated with surcharge protection

Regulatory

- EMC Compliant

Summary

Mobile VMS supply temporary intelligent transport system (ITS) solutions for road work projects and major events. Using our market leading variable message signs, mobile traffic sensors (radar/microwave/bluetooth), CCTV and patented JamLogic™ real time traffic management software system, MVMS have the ability to offer a complete solution specifically tailored to road works, events and areas of congestion.

