ROADSIDE technologies ltd

Solar CCTV Trailer

CCTV-S

Our Solar powered portable CCTV Trailer is ideal for use within temporary highways traffic management to monitor road closures or traffic flow through smart motorway upgrades. Fitted with a Mobotix M16 camera, it can offer a 6mp image day and night.

Note – Image right also shows an ANPR Camera which was an optional extra on a custom build and wouldn't come as standard on the CCTV-S.

The Solar powered portable CCTV trailer comes fitted with a Mobotix M16 camera and 4G LTE connectivity. Footage can be streamed over in real time to our dedicated iPhone and Android app. Previously recorded footage within 3 days can be remotely viewed, longer storage is available. The CCTV-S is powered by a maintenance free 12v battery system with back up solar, the system can run indefinitely through the summer months and for approximately 4-6 weeks through winter. Additional modules can be installed to the onboard PC for ANPR or facial recognition for more specialist event and public security requirements. The CCTV-S also has a built in 2-way audio to remotely listen and speak to intruders directly through the camera to discourage any untoward activity.

Camera –

- Make – Mobotix M16 Day & Night camera
- Image Sensor – 6MP
- Infra Red – 5-10m
- Remote microphone and speaker for 2-way audio
- 64GB on board storage
- 4G LTE Connectivity

Power –

- 12v AGM Sealed System
- Solar – 160-500w solar options
- Battery Life – Indefinite*
- Optional 12v fuel cell.
- Remote Low Voltage alert system.

Trailer Dimensions –

- Length with Towbar fitted – 2000mm
- Length without Towbar – 1500mm
- Width – 1300mm
- Mast Height – 2400mm
- Trailer weight – (approx.) 520kg

Security –

- Removable Towbar
- Height Adjustable Legs
- Removable Wheels
- Web Based GPS Tracking**
- Battery compartment padlocks
- Anti Climb spike collar

Why choose Roadside Technologies VMS:

- ✓ Continuous operation all year round*
- ✓ Remotely streamed footage viewed through dedicated app or web browser
- ✓ Additional modules for Thermal, ANPR and Vehicle Counting etc.
- ✓ Software available for Facial Recognition and Pedestrian Counting.
- ✓ Audio connection to warn intruders of any activities being watched remotely.
- ✓ Compact Footprint.
- ✓ Full Online Assistance throughout the hire period.
- ✓ Solar powered maintenance free battery system.

For more information or to obtain a quote please contact us below -

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