

THE SIGN OF INTELLIGENCE

Solartel Mobile CCTV

A rapidly deployable, "go anywhere" surveillance system

- Provides instant view of entire scene
- Remote control: 360 degree view, powerful zoom
- No power needed – Solar powered trailer
- Works wherever there is a mobile phone signal
- Images available within minutes of deployment
- Integral GPS and mapping gives location and context

Data available to whoever needs it, where they need it

- Secure advanced web interface
- Images available on PDAs and phones
- Images can be made available to the public on the Internet
- Many people can access the camera at once

Works standalone or alongside fixed CCTV

- Traffic and scheduled works observation
- Events or incident management
- Easily integrated into existing systems (e.g. HANET)
- Many storage options available



Solartel powered by
scisys

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Solartel Mobile CCTV

Solartel mobile CCTV is a low cost, easily deployable solution to viewing areas outside your fixed camera network. No power or expensive communications lines are required.

Available wherever there is a mobile phone signal and using GPS to position the camera on a map interface, images are available minutes after deployment.

Secure communications allow you and all your staff to view the images and control the cameras wherever they are.

Low power requirements allow for long deployments of many months with no maintenance required.



Applications:

- Highways Management
- Event Control
- Incident Response
- Equipment & Compound security

Access and control:

- Secure access and camera control wherever there is access to the internet including mobile phones and PDAs.
- Images relayed from a server, so no limit to number of staff with simultaneous viewing
- Map interface shows camera location(s)
- Easy customisation of camera identifier, stamped into all images.
- Images time, date and location stamped
- Images can be relayed to the internet for public view
- Multiple cameras can be "grouped" to allow seamless access to all areas imaged

Camera: 350° Pan , -30° to 90° Tilt , 22x Optical Zoom, 0.015 lux minimum Video Motion Detection 52dB typical dynamic range. Frame rate 1 second (3G), 8-10 seconds GPRS.

Recording: Configurable to user requirements, enables recording of images viewed, images following motion alarm, and other options.

Comms. & GPS: Tri-Band HSDPA/UMTS (3G), Quad-Band EDGE/GPRS, Dual SIM for network resilience, AES Encrypted Data. 12 channel SiRFstar GPS receiver

Environmental: -10° to +50° operating, IP66 Impact Resistant Polycarbonate Thermal Plastic Enclosure.

Power: Solar Cells supported by batteries for 24hr operation. Deployment time 2 months or more dependent on usage.

