

Remote Video Surveillance Module

A state-of-the-art surveillance unit providing triggered or programmed capture and storage of images from composite video inputs. Remote communication to central office by built-in GSM/GPRS modem or an external modem (such as satellite).

Full central office software suite to enable image display and analysis. Selective high resolution image uploads to make maximum use of available GSM bandwidth.

Deployment Applications

- General remote (wireless) surveillance via GSM/GPRS.
- Temporary/event location monitoring.
- Portable roadside or gantry surveillance.
- 'Hot spot' security deployments.
- Specific exhibit or item security.
- Surveillance via satellite (or other) modem.



**A p p l i e d
C o n c e p t s**

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Features and benefits

- Uses the acclaimed Applied Concepts Mobile Video Platform (MVP) as the central video processing component.
- A number of packaging options are available to suit the customer. (Typical size 185x80x45 mm).
- Composite video input.
- Provides power and control outputs for PAL cameras.
- Three programmable trigger inputs.
- Provides supply to external trigger module if required.
- 12 VDC supply, 3.5mA max in sleep mode.
- Highly configurable and programmable.
- Full central office software suite for image display and monitoring as well as module management, programming and control.
- Up to 2Gb of local storage.
- Real-time video transmission to central office when modem connected.
- Selective upload of locally stored full-resolution images maximises efficient use of lower bandwidth links.
- API for functional interface over communication link.
- Anti-tamper detection and functionality.