



Ninehundred
Communications
Group

SITECAM900.CO.UK

RAPID DEPLOYMENT SITE SECURITY TOWER CAMERAS

The Sitecam900 is a Rapid Deployment Site Security Solution. Fully mobile and self contained it is capable of being installed in locations where the need for a short term or quick security solution is required.

It features state of the art technology, built in-house by our fully qualified engineers using only quality components from the world's leading security manufacturers.

We have developed this system to be simple to deploy, set up and use. We have added features and capabilities to our system that many of our competitors may not, it is built to a high specification - not a budget.

Sitecam900 is the answer to your Site Security needs. Whenever, wherever you need to protect your premises, Sitecam900 is your complete solution.

Install
Service
Repairs

Sitecam900 is simple to use. Upon leaving site, simply arm the system via the remote control supplied and the system will be armed after a short period.

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The system is totally enclosed in a heavy duty custom built unit with a collapsible 7 metre tower. The unit features wind out stabilizing legs to enable the unit to be positioned on almost any hard surface with minimal fuss.



Once installed the only requirement is power which can be from a site standard 110V supply or 240V and if possible a local broadband connection for the transmission of alarms and the remote viewing of images. Don't worry if you don't have a broadband connection available as the Sitecam900 features a backup mobile broadband solutions built in. *(Depending on suitable 3G/4G signal).*

The system features 4 x 40m passive infrared detectors mounted at height upon the tower, once activated the fully functional 360 degree camera will turn to view the area in question and an activation alarm signal will be sent to the CMS *(Central Monitoring Station).*

SITECAM900 - TECHNICAL SPECIFICATION

Camera

- Pan-tilt-zoom
- High resolution
- 28:1 optical zoom
- Sensitivity: 0.0 lux monochrome; 1 lux colour
- Auto-focus, backlight compensation, automatic frame integration
- Vandal resistant housing
- 580 TVL Resolution
- 100 Metre Infra-Red LED's

Alarms

- Detector activation
- Camera fail
- Detector tamper
- Detector low battery
- Hard disk failure
- Network connection lost
- Mains failure
- UPS low power alerts

Public Address

- 15W power
- Max Output 80dB



Digital Recording

- High resolution images (up to 2CIF)
- Up to 25 pictures per second record rate
- Independent configuration of recording & transmission parameters
- Audio recording
- 500GB hard disk drive
- Ruggedised design, including anti shock, anti-vibration mountings

Detectors

- Passive infra-red (PIR)
- Range up to 40 metres
- Temperature compensation
- Vandal resistant housing
- Wireless options available

Power

- 110 Volts AC
- UPS duration 4 hours

Communications

- 3G video transmission
- Dual 3G service provision for critical sites (alarms only)
- Transmission of GPS coordinates for location tracking
- All transmission costs included in standard rental agreement

Physical Construction

- All electronics to IP66 minimum with dual skin enclosures
- Independent adjustable feet
- Integrated trolley mechanism
- Steel cabinet with inner baffle plate protection
- Anti-climb assembly

