

The WCCTV Site Security Tower

WCCTV's Tower range forms part of a proactive crime prevention solution. It is an all-in-one Rapid Deployment CCTV tower designed for construction and temporary site security.

Key applications include asset monitoring and perimeter protection for remote sites, buildings or infrastructure on a temporary, permanent or semi-permanent basis.

The WCCTV Site Security Tower

The WCCTV Site Security Tower is a complete all in one surveillance solution. The system contains 4G mobile phone technology to allow the transmission of video alarms.

It also includes a heavy duty, infrared, 360° pan, tilt and 36x zoom camera to allow a remote operator to capture images of any potential intruder, and audio speakers to enable a remote challenge to occur.

The Tower also comes with a fall-back battery in case the power supply is interrupted. Within the system there is a removable hard disk drive which provides evidential quality images for up to 60 days at 25 frames per second.

The Tower can also be used in conjunction with external motion and heat detectors and can easily be linked, if required, to other legacy on site alarming systems.

It can be provided as a standalone solution or as part of a managed service pack - including survey, installation, monitoring, maintenance, redeployment and 3rd party key holder escalation. The Site Tower is available for sale or on a rental basis.

Methods of Power

WCCTV Towers can be powered via mains or generator.

Alternatively fuel cell technology can be used, which can power the systems autonomously for up to eight weeks. When this supply is near depletion, an alarm is triggered to notify the user that there is a requirement to replace the fuel cell cartridge.

WCCTV also provides Towers which can be totally reliant on wind and solar energy.

Easy to Install

WCCTV Towers can be rapidly installed on site, and easily moved around a site to meet ever changing needs. There is no requirement for ground or civil works which prevents disruption to any ongoing site works.



Features & Benefits

- Rapid deployment CCTV Tower
- Proactive site protection and monitoring
- Up to 75% cheaper than manned-guarding
- Wireless detectors provide an invisible perimeter
- Industry-leading ruggedised PTZ camera with IR capability as standard
- Multiple powering options for optimum flexibility
- Battery back-up activated and alarm raised on power disconnection
- Audio functionality

Possible Applications

- Site security
- Temporary works
- Asset protection
- Major Public Events
- Cable and metallic theft
- Project management
- Health and safety

Additional Benefits

In addition to providing site security, the WCCTV Tower can also be used as a project management and Health and Safety tool. It is possible for office based personnel to access the cameras during working hours and review the recorded images to solve on-site problems and/or check regulations are being followed by personnel and sub-contractors.

Secure Networks

WCCTV work in close partnership with mobile phone operators to provide their own bespoke privately secure networks. These relationships ensure continuity of supply, and also provide cell site upgrade and fault information.

Working closely with the mobile phone operators also enables WCCTV to ensure its equipment is future-proofed.

Optional Extras

WCCTV can also provide a comprehensive list of bespoke functionality to be incorporated within its Tower, including:

- Automatic number plate recognition cameras (ANPR) and hotlists
- Thermal imaging cameras
- WCCTV advanced analytics behavioural recognition software
- Integratable with DNA water systems
- Wireless heat and smoke detectors
- Carbon monoxide and gas detectors

Specifications

Transit storage mode:

Length: 1200mm
Width: 980mm
Height: 2260mm

Operational mode:

Length: 1440mm
Width: 1570mm
Height: 6480mm



For further details on The WCCTV Site Security Tower please contact our sales offices:-

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