

# The WCCTV Tower Lite

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 Tower Lite

The WCCTV Tower Lite has been designed to deliver on site security that is incredibly portable, space saving, cost effective and rapidly, deployable and easy to install. Though it does not offer the robust all in one surveillance solution that the Standard Tower does, the Tower Lite still offers many of the key functionalities and benefits associated with WCCTV's tower range.

The system contains 4G mobile phone technology to allow the transmission of video alarms. It also includes an infrared WCCTV Site Dome camera offering full 360° pan, tilt and 36x zoom to allow remote operators to capture images of any potential intruder, and speakers to enable a remote challenge to occur.

The Tower Lite utilises wireless motion detectors to identify potential site intrusion, and the camera will automatically pan to area where motion is detected. Within the system there is a removable compact flash card for easy back-up of digital evidential quality recording.

The Tower Lite can be easily linked, if required, to other legacy on site alarming systems.

## Methods of Power

The WCCTV Tower Lite can be powered via mains or generator. When connection to the power is disconnected, an alarm is raised and the tower will fall back to battery supply.

## 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

- Space saving and truly portable
- Wireless motion detection
- Mains failure alert with battery back up
- Low battery alerts
- GPS positioning
- On-going health check, alert raised on camera failure, camera masking, hard drive failure or hard drive nearing capacity

## Possible Applications

- Site security
- Temporary works
- Asset protection
- Cable and metallic theft
- Project management
- Health and safety
- Works in progress

## 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

For a more robust security solution you may wish to consider WCCTV's Standard Tower, however the Tower Lite can be provided with a number of additional features 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:** 370mm  
**Width:** 370mm  
**Height:** 1000mm

### Operational mode:

**Length:** 370mm  
**Width:** 370mm  
**Height:** 4000mm



**For further details on The WCCTV Tower Lite please contact our sales offices:-**

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