

WCCTV Network Rail Type Approved Tower

(PADS Number PA05/04778)

WCCTV is a leading supplier of remote access CCTV, remote condition monitoring, body worn cameras, time lapse video and level crossing census data gathering to the rail industry. WCCTV's product portfolio covers a wide range of applications for both trackside and non-trackside deployments.

WCCTV's products are specifically designed for rail environments, meeting the needs of our diverse range of rail clients which includes Network Rail, TFL (London Underground and London Overground), Train Operating Companies, Freight Operating Companies and multiple rail contractors.

Our systems have been instrumental in reducing delay minutes, improving safety measures, protecting remote sites and assets, providing real-time video, data and alerts to assist with strategic and critical decisions.

The WCCTV Network Rail Approved Tower

The WCCTV Network Rail Type Approved Tower (Certificate Number PA05/04778) is a rapid deployment CCTV tower that has been specifically designed to provide video surveillance for trackside, level crossing and depot applications.

It is the only rapid deployment CCTV tower with PADS approval for trackside deployment.

Its design is non-conductive, easy to install, and its redeployable design means it can be quickly moved to a new location as requirements change.

The Network Rail Type Approved Tower integrates wireless technology (4G and 3G) to transmit live and recorded video and alarms, a market leading Predator camera with infrared imaging and 360 degree pan, tilt and 36x zoom, audio speakers to enable a remote challenge to occur and a removable hard drive (up to 4TB) for local storage.

As a truly rapid-deployment CCTV system, it can be installed and fully-operational in just a matter of minutes ensuring your sites are protected. This makes the Network Rail Type Approved Tower the ideal solution for temporary, mobile or semi-permanent applications.

Methods of Power

- Mains – 110/240v
- Eco long-run 150hr battery - allowing generator shutdown at nights/ weekends
- Methanol fuel cell - autonomous power for up to 10 weeks
- Renewable sources (wind/solar)



Features & Benefits

- The only Network Rail PADS approved CCTV tower
- 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
- Low battery alerts

Possible Applications

- Trackside security to prevent metal theft
- Level crossing misuse
- Depot and station security
- Site compound security
- Trespass
- Obstacle detection
- CCTV on rolling stock
- Cable and metallic theft

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.

Additional Benefits

In addition to providing site security, the WCCTV towers 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.

Complete Managed Services

At WCCTV we do much more than just provide security equipment, we provide a full range of services to make our customer's lives as easy as possible.

- Managed services we provide include:
- Site surveys, installation and maintenance
- Redeployments
- Alarm monitoring and response (BS8418 approved)
- Performance reporting
- Liaison with third party keyholders
- Mobile Wi-Fi hotspots

Specifications

Transit storage mode:

Length: 1800mm

Width: 950mm

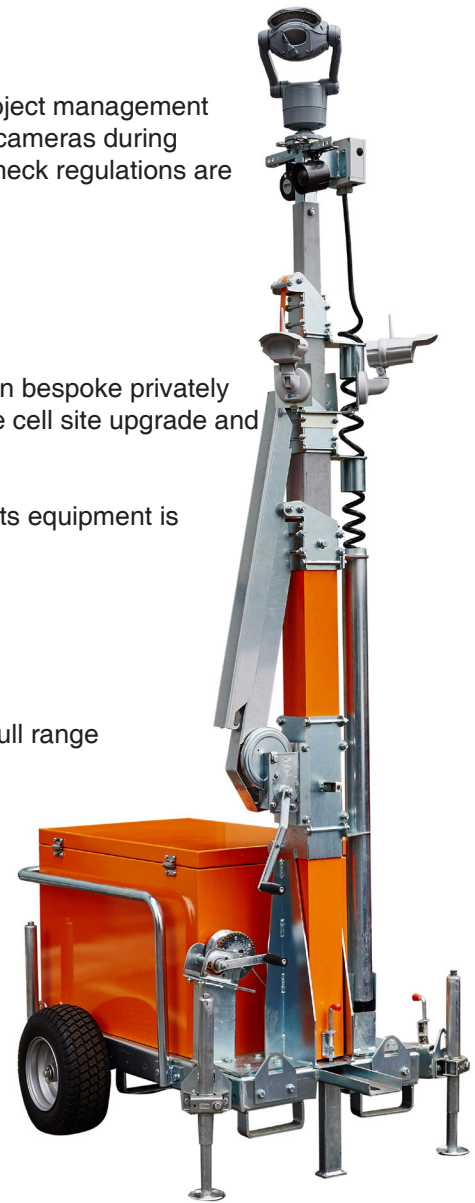
Height: 1100mm

Operational mode:

Length: 1500mm

Width: 1550mm

Height: 5600mm



For further details on The WCCTV Network Rail Approved Tower please contact our sales offices:-

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