

Rapid Deployment CCTV Towers

Smart By Day Secure By Night

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TEMPORARY AND PORTABLE SECURITY SOLUTION



Our range of mobile CCTV Towers provides flexible, temporary security for sites where permanent surveillance isn't practical or cost-effective. With solar, hybrid and mains power options, every tower is equipped with high-definition PTZ (Pan-Tilt-Zoom) cameras, 4G/5G connectivity, remote monitoring and intelligent detection as part of our fully-managed service.

Whether you need to reduce theft and vandalism, improve safety management, prevent unauthorised access or deploy security at short notice, a temporary CCTV tower provides a fast, cost-effective solution with long-lasting peace of mind.

The Towers can be installed within 20-minutes (basic setups) and deployed across a wide range of sectors, including building sites, vacant properties and highways in remote locations without the need for existing site infrastructure.

With our towers, you can deter intruders, track vehicle movements and enable rapid response when unusual behaviour is detected, all managed through a cloud-based monitoring platform which can be accessed remotely via any mobile device. our near-6-metre mobile CCTV Towers provide 24/7 surveillance, AI-powered detection and continuous monitoring at up to 88% less than manned security.

- **Tackle Fly-Tipping**
- **Deter Anti-Social Behaviour**
- **Prevent Metal Theft**
- **Deter Intruders**

Key Features of CCTV Towers

BUILT FOR PROJECTS THAT NEED SECURITY QUICKLY

Rapid Deployment

Designed for quick installation, without lengthy installation or complex site infrastructure. Easily reposition and relocate our CCTV towers as site layouts change and/or risk exposure evolves.

Visible Deterrence

Our near-six-metre-tall CCTV Towers provide a highly visible and powerful deterrent against criminal activity, helping to prevent theft, vandalism, trespassing, and other unlawful behaviour across your site.

Advanced Cameras

High-definition PTZ cameras provide a comprehensive overview of the entire site, helping to eliminate blind spots with near-360° coverage and clear, reliable monitoring both day and night.

AI-Powered Detection

Intelligent AI-video analytics identify suspicious activity and potential threats as they unfold. Smart technology helps filter false alarms caused by weather, wildlife or debris.

Multiple Power Options

Choose from solar, hybrid or mains-powered connectivity to suit your site's requirements. Selected solar-powered units can deliver up to 20 weeks of uninterrupted operation between refills.

24/7 Live Monitoring

Benefit from professional real-time monitoring through NSI Gold Accredited Centres where trained operators review live footage and initiate near-instant responses to verified threats.

Integration Support

Enhance your site coverage with add-on Smart Detection Systems for PPE Monitoring, Intrusion Detection, Smoke/Fire Detection, Environmental Monitoring and Automatic Number Plate Recognition.

Centralised Oversight

Manage and monitor all site activity from a single, cloud-based dashboard. Intelligent software consolidates key data in one convenient location, allowing you to access insights and generate detailed reports on demand.

Secure Data Protection

CCTV footage and site data are transmitted and stored using AES-256 encryption, helping to prevent unauthorised access while supporting secure, GDPR-compliant surveillance.

WCCTV vs Traditional Methods

CCTV TOWERS AGAINST COMPETITOR MONITORING METHODS

Feature	CCTV Towers	Security Guards	Static CCTV
Rapid Deployment	✓	✗	✗
24/7 Survaillance	✓	Limited	✓
AI-Video Analytics	✓	✗	✗
Relocatability	✓	✓	✗
Live Monitoring	✓	✗	Limited
Visible Deterrent	High	Moderate	Low
Autonomous	✓	✗	✗
Cost	Flexible Rentals	£30-£70+/hour	Expensive

WCCTV Eco Tower

TEMPORARY AND PORTABLE SECURITY SOLUTION

The WCCTV Eco Tower is a rapid-deployment, mobile CCTV system designed for sites where traditional power access is often limited. Delivering up to 150 hours of continuous surveillance, they are fitted with long-life batteries that help cut fuel use and lower noise pollution.

- HD PTZ cameras with built-in AI video analytics for accurate threat detection
- Remote Monitoring: NSI Gold Accredited centres verify threats for rapid response
- Strong Visible Deterrent: Bright yellow Towers that stand up to 6 metres tall
- Remote Access: Provides real-time oversight, enabling off-site management

The Eco Tower is a truly rapid-deployment CCTV system, meaning it can be installed and fully-operational in just a matter of minutes - making it the ideal security solution for temporary, mobile or semi-permanent applications.

Ideal applications include utility site security, asset protection on remote sites, construction / demolition sites, temporary works security, highways and traffic management, and more.



Invisible Perimeter

Solar / Eco Power Options Available

Live Audio Challenges

150 Hour Battery Back Up

WCCTV Solar Fuel Cell Tower

AUTONOMOUS OFF-GRID SECURITY SOLUTION



The WCCTV Solar Fuel Cell Tower is a rapid-deployment CCTV system designed for locations where mains or generator power is unavailable. Powered by a methanol fuel cell and supported by a high-performance solar panel, it provides uninterrupted autonomous site security for up to 20 weeks before refuelling is required.

- HD Day and Night Coverage: 1080p PTZ camera with 23x optical zoom and 160m IR illumination
- Multiple motion detectors provide detection up to 100 metres, supported by anti-creep technology
- Remote Monitoring: 4G/5G and Wi-Fi connectivity enable live viewing, alarm verification and rapid response
- Up to 4TB of internal storage provides approximately 30 days of local recording

The Solar Fuel Cell Tower is a truly rapid-deployment security system and can be installed and fully operational in a matter of minutes. Its self-contained design requires no external fuel tanks or cages, and the solar panel needs no on-site assembly.

Ideal applications include construction and demolition sites, Critical National Infrastructure, utilities, highways, rail, temporary works and remote asset protection.

Up to 20 Weeks Between Refuels

160m IR Illumination

4TB Internal Recording

Automatic Low Fuel Alerts

WCCTV Thermal Solar Tower

AUTONOMOUS THERMAL SECURITY SOLUTION

The WCCTV Thermal Solar Tower is an autonomous, solar-powered rapid-deployment CCTV system designed to protect temporary sites and compounds. Its four bi-spectral cameras combine thermal, colour and black-and-white imagery to deliver 360°+ coverage, intelligent detection and a clear view of activity in changing light conditions.

- Four cameras with fusion imaging technology provide a 360°+ field of view with overlapping coverage
- Intelligent Thermal Detection: Advanced analytics identify and trace movement at distances of up to 45 metres
- Integrated speakers and white-light illumination support automated warnings and live audio challenges
- 4G/5G and Wi-Fi connectivity enable remote viewing, adjustable analytics and rapid alarm verification

The 4-metre, bright yellow tower provides a strong visible deterrent and can be installed by on-site personnel, remotely commissioned and fully operational within minutes. Alternative solar configurations are available to support deployment.

Ideal applications include construction and demolition sites, utilities, highways, temporary works, vacant properties and remote asset protection.



Four Bi-Spectral Cameras

360°+ Fusion Imaging

45m Thermal Detection Range

Integrated White Light

WCCTV Smart Tower

INTELLIGENT MULTI-CAMERA SECURITY SOLUTION

The WCCTV Smart Tower is a rapid-deployment CCTV system designed for construction sites, Critical National Infrastructure and temporary locations requiring dependable remote monitoring. Three HD PTZ cameras and a dedicated drop camera provide wide-area coverage, supported by intelligent analytics and infrared illumination.

- Three 1080p PTZ cameras with 23x optical zoom and a dedicated drop camera are mounted to it's mast
- 60-metre IR illumination supports continuous and event-based recording for fast incident review
- Remotely adjustable analytics are supported by power-loss, tamper and shock detection alarms
- Integrated 4G connectivity enables live video and alarm transmission; speakers support remote audio challenges

The Smart Tower has a compact footprint and can be installed and fully operational in minutes. It can also be repositioned by site personnel as security requirements change, making it ideal for evolving sites and compounds.

Long-run battery backup supports operation overnight and across weekends, allowing generators to be switched off to reduce fuel use, noise and pollution.



23x Optical Zoom

Remotely Adjustable Analytics

Power, Tamper and Shock Alarms

Easily Repositioned On Site

WCCTV Traffic Management Tower

INTELLIGENT TRAFFIC MONITORING SOLUTION

The WCCTV Traffic Management Tower is an autonomous rapid-deployment CCTV system designed to monitor motorways, carriageways and temporary traffic-management schemes. Combining two fixed analytical cameras with a remotely controlled PTZ camera, it identifies developing hazards in real time.

- Intelligent analytics identify stopped or slowing vehicles, lane incursions, obstructions unauthorised access.
- The PTZ camera enables detailed review; fixed fusion cameras combine colour, mono and thermal imaging
- Integrated 4G connectivity transmits live video and alarms, with analytical settings adjustable remotely
- Solar power, remote commissioning and remote reboot enable rapid roadside deployment



The 7-metre, bright yellow tower provides a visible roadside unit and can be installed by on-site personnel, commissioned and fully operational within minutes. Integrated recording captures evidential footage for investigations.

Ideal applications include motorway works, temporary lane closures, service lanes, collision-risk locations and monitoring congestion, obstructions or unexpected movement.

Stopped Vehicle Detection

Danger-to-Life Alerts

Vehicle Incursion Detection

Slowing Traffic Detection

WCCTV Network Rail Tower

PADS APPROVED TRACKSIDE SECURITY SOLUTION

The WCCTV Network Rail Tower is a PADS-approved rapid-deployment CCTV system (Certificate PA05/04778), designed for trackside, level crossing and depot applications. Its non-conductive design supports approved deployment across the rail network, providing flexible video surveillance for temporary projects and asset protection.

- The non-conductive design is PADS approved for deployment alongside tracks, level crossings and depots
- An HD PTZ camera with 200-metre infrared illumination provides clear day and night coverage
- 4G/5G and Wi-Fi connectivity transmit live and recorded footage, alarms and remote camera controls
- Up to four video inputs, multiple powering options and up to 4TB of internal storage support varied rail applications

The Network Rail Tower can be installed and fully operational within minutes, making it suitable for temporary or mobile rail applications. Multiple motion detectors and embedded analytics support early detection across a wide area.

Office-based teams can investigate, review practices and support health and safety compliance remotely. Applications include level crossings, depots, stations, trespass and theft detection.



PADS Trackside Approval

Non-Conductive Design

200m Infrared Range

Remote Project Oversight

WCCTV Mini Tower

COMPACT TRAFFIC MONITORING SOLUTION

The WCCTV Mini Tower is a compact, self-powered video monitoring solution designed for traffic management, highways and temporary roadside environments. Combining ANPR, speed radar and PTZ video within a highly portable unit, it captures actionable vehicle data and incident evidence without requiring permanent infrastructure.

- ANPR and speed radar capture number plates, vehicle make, model and colour alongside vehicle speed data
- Single-person deployment, integrated wheels and a removable handle enable fast positioning
- Provides up to 36 hours of battery runtime plus additional solar yield, with a removable battery and 110V charging
- Integrated LTE connectivity, video analytics and the cloud platform provide alerts, cloud uploads and app notifications

The Mini Tower deploys to 2.7 metres while maintaining a compact 800mm x 850mm footprint that fits inside most panel vans. Removing the battery reduces its weight from 109kg to 79kg for safer handling.

Fuel cell extends to six weeks. Applications include traffic management/roadworks, speed monitoring, accident-prone locations, construction access, events/enforcement support.



ANPR and Speed Radar

Single-Person Deployment

Fits Most Panel Vans

Secure Cloud Platform

Sectors Using Our CCTV Towers

USED WHEREVER TEMPORARY SECURUITY IS CRITICAL

Our Rapid Deployment CCTV Towers are trusted by organisations that need immediate, high-visibility surveillance without the delays or costs of fixed infrastructure.

The sectors we work with include:

- Construction and demolition: Safeguarding active projects and perimeters at every stage of a build.
- Local authorities: Monitoring public spaces, parks, estates and fly-tipping hotspots.
- Critical infrastructure: Protecting equipment storage, depots, water facilities and utility assets.
- Rail contractors: Guarding trackside components and materials during planned works or closures.
- Traffic management: Covering diversion routes, overnight works and temporary traffic schemes.
- Vacant property: Reducing trespass, illegal occupation and property crime during vacancy.
- Events: Ensuring crowd management and incident response during large public



Construction and Property

Critical Infrastructure

Rail and Highways

Public Spaces and Events

Professionally Monitored CCTV

HASSLE-FREE CAMERA HIRE



Opting for one of our fully mobile CCTV Tower rentals removes the cost and complexity of buying, maintaining and eventually replacing security equipment. With us, you get complete site coverage backed by professional remote monitoring, all within one monthly price for the duration of the hire period.

Our fully-managed CCTV Tower service includes:

- Delivery and installation by trained, UK-based engineers
- Built-in 4G/5G connectivity for live video transmission and remote access
- Live monitoring through an NSI Gold Accredited partner
- Instant deterrents such as audio voice-down challenges, blue strobe lights and alarm integration
- Remote system diagnostics to reduce physical site visits
- Maintenance, technical support and fault resolution included
- Tower relocation or decommission at the end of hire

Hire our CCTV Towers for as long as you need and scale your coverage as your site and risk profile evolves. Benefit from professional 24/7 protection, with none of the ownership burden.

Fixed Monthly Hire Price

NSI Gold Accredited Monitoring

Maintenance and Support Included

Flexible Relocation / Decommissioning



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