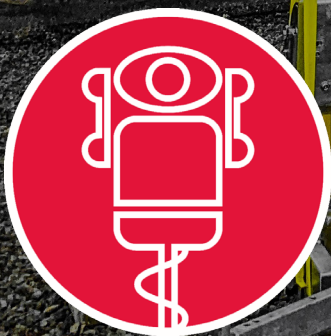


wcctv  
WIRELESS CCTV

# WCCTV Managed Site Security Services



[www.wcctv.co.uk](http://www.wcctv.co.uk)



# WCCTV Site Security

**WCCTV is the UK's leading supplier of rapid deployment CCTV Towers, with over 1,200+ active systems nationally. The systems are specifically designed to provide all-in-one security for temporary sites such as construction, demolition and highways infrastructure projects.**

We pride ourselves on our market-leading position, supplying our own manufactured product and a service that starts at site survey, right through to installation, maintenance, alarm response and monthly reporting, detailing onsite events and speed of action from the WCCTV team.



## WCCTV HD Eco Site Tower

WCCTV's HD Eco Site Tower is a rapid deployment CCTV tower designed to provide security at sites where permanent or generator power is available.

The WCCTV Eco Site Tower is powered by a long-run battery that delivers up to 150-hours of backup power, allowing the system to run autonomously overnight or over weekends.

This allows for generator shut down during non-site hours, helping you save on fuel, reduce noise and improve your carbon footprint.

As an all-in-one surveillance solution, the system contains wireless transmission (4G/3G and Wi-Fi) of video and alarms, an HD infrared, 360° pan, tilt and 36x zoom camera to allow a remote operator to capture images of any potential intruders, audio speakers to enable a remote challenge to occur and local recording capability for the storage of evidential footage.

The WCCTV HD Eco Site 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.

WCCTV provides its HD Eco Site Towers on a sale or rental basis regardless of the project length.



## WCCTV HD Solar Fuel Cell Tower

WCCTV's HD Solar Fuel Cell Tower is a rapid deployment CCTV tower designed to provide site security at construction sites, Critical National Infrastructure or any location requiring remote monitoring.

The system is powered by wind and solar energy, backed by a methanol fuel cell that provides up to 20 weeks of autonomous power.

As an all-in-one surveillance solution, the system features wireless transmission (4G/3G and Wi-Fi) of video and alarms, an HD infrared, 360° pan, tilt and 36x zoom camera to allow a remote operator to capture images of any potential intruders, audio speakers to enable a remote challenge to occur and local video recording.

Its multiple motion detectors, audio speakers backed by high-end alarm monitoring and response effectively eliminate the need for costly manned-guarding, reducing security costs by up to 86% without compromising on quality or reliability.

The WCCTV HD Solar Fuel Cell Site Tower can be provided as a standalone solution or as part of a fully managed site security service - including survey, installation, monitoring, maintenance, re-fuel, redeployment and third party key holder escalation.

### Features and Benefits

- Environmentally friendly autonomous power
- Proactive site protection and monitoring
- Wireless detectors provide an invisible perimeter
- High Definition PTZ with directional IR
- Multiple powering options for optimum flexibility
- Battery back-up activated and alarm raised on power disconnection
- Live audio challenges
- Low battery alerts

# Wireless CCTV



## WCCTV Time Lapse Video

WCCTV is a specialist provider of fully-managed Time Lapse Video Cameras for construction and demolition projects, including filming and production services.

Our team of installation engineers and video editing professionals will create a time lapse video that brings your projects to life in stunning high-definition up to 4K.

If you're looking for a proven method of generating publicity, engagement and new business, a Time Lapse Video is what you need.

Our time lapse cameras can be integrated into a WCCTV Rapid Deployment Tower as part of a managed site security package, or as a standalone solution.

Throughout your project, you will have access to WCCTV's time lapse portal, where you can review images and footage, download progress videos and even embed the live stream into your websites.

## WCCTV Body Worn Video

WCCTV is the UK's leading supplier of body worn cameras for workforce protection.

Our wearable cameras capture audio and video recordings, and act as a deterrent to any potential aggression or confrontation of your workers.

They also contain inbuilt 4G technology to deliver live streaming footage. This can be utilised to conduct remote site reviews and audits for health and safety purposes.

The devices are incredibly easy to use, with one button record capability, can be supplied with a full suite of mounting options and support Video Management Software (cloud-based or local server).





## WCCTV Managed Security Services

WCCTV provides fully managed site security solutions, supplying our own manufactured CCTV products backed by a comprehensive service.

Whether you're looking for site security for temporary construction or demolition projects, time lapse video production, onsite communications, remote access to project manage a site or review health and safety, body worn cameras for lone workers, or the complete package, WCCTV can supply you with a bespoke solution on a sale or rental basis.



## WCCTV's Site Security Services include:

- Alarm monitoring and response
- Full perimeter protection
- Site surveys, installation and maintenance
- Redeployments and relocations
- Performance reporting
- Liaison with third party keyholders



## Remote Alarm Monitoring Services

CCTV cameras act as a powerful visual deterrent, helping to prevent trespass, vandalism and theft at your sites. They also provide high-quality video evidence of any incidents or activities on your sites.

But when remote video monitoring services support the cameras, they act as a virtual security guard - always alert and always on guard, ready to protect your site.

All of WCCTV's rapid deployment CCTV systems deliver live and recorded video via 4G, which can be sent directly to our Alarm Receiving Centre (ARC).

The qualified CCTV operators at the ARC will monitor for any alarms from your sites, immediately review the footage to verify the alarm, and then take appropriate action, including despatching mobile guards or contacting the police to ensure your sites are protected.



# Case Study - Morgan Sindall/Network Rail

Network Rail and Morgan Sindall collaborated to transform travel to and from Kings Cross Station via a multi-million-pound track renewal, signalling and overhead line equipment replacement project.

To ensure that all of the safety measures implemented were fully adhered to, Network Rail and Morgan Sindall required a project overview tool that they could use to monitor the site. The system would be used to remotely view updates of the works, review health and safety procedures and evaluate any accidents or safety breaches.

As a specialist provider of Redeployable CCTV systems, WCCTV was contracted to install three of its 4G IR Speed Domes to provide project overview footage.

WCCTV's redeployable cameras combine 4G technology, a PTZ infrared camera and up to 4TB of local video storage capability into a single, portable unit that is both easy to install and easy to maintain.

All of WCCTV's 4G IR Speed Domes feature secondary video channels that allow for the addition of secondary cameras. WCCTV fitted each of the redeployable domes with two 4K definition time lapse cameras.

## MORGAN SINDALL GROUP

“The ability to remotely access the live and recorded footage to check the progression of the works was an invaluable site management tool.

It enabled the site team to view live video during key progression works to deal with any incidents effectively.”

Project Manager,  
Morgan Sindall

WCCTV has offices in Greater Manchester, Edinburgh, Luton and Newport. To find out more about WCCTV's Managed Services or to arrange a free trial please contact our UK Head Office:



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