WCCTV

Quarry Security Solutions

Live Monitored CCTV for Active Quarry Operations

Security Built for Quarry Sites

Securing a quarry site presents unique challenges. Expansive boundaries, limited lighting and remote locations make traditional security options impractical.

WCCTV provides rapid deployment CCTV systems that are built to: deter theft and trespass, monitor high-risk zones and plant compounds and provide remote oversight and incident evidence.

Our fully managed service takes the pressure off your team. Every deployment includes: equipment hire, delivery and installation, 24/7 live monitoring and mobile keyholding, maintenance, support and remote diagnostics and footage access via app and desktop.

Whether you're operating an active extraction site or managing a materials depot, we provide rapid, reliable protection where it's needed most.

Why Quarry Sites Choose WCCTV

Managed Service

We take care of installation, monitoring, maintenance, and ongoing support - allowing your team to stay focused on running the site, without the distraction or added responsibility of managing security.

Rental Systems

Our systems are available on a flexible rental basis for exactly as long as you need them. When your project ends, we'll collect the equipment — with no storage, servicing, or ongoing management required on your part.

Crime Deterrent

Our high-profile, clearly branded units combined with live audio warnings act as a powerful deterrent - helping to stop crime before it starts. In most cases, intruders leave the area without ever setting foot on site.

Remote Monitoring

Access your system anytime, anywhere through our user-friendly desktop portal or mobile app. Prefer full peace of mind? Our NSI Gold Accredited monitoring partners provide professional, 24/7 surveillance to keep your site protected at all times.

Reduce Costs

Our fully managed security service delivers proactive, around-the-clock protection at a fraction of the cost of traditional guarding. Combining video analytics, remote monitoring, and rapid response, it offers a smarter, more efficient form of security.

Built for Construction

Whether you're operating on a remote rural site or within a busy materials processing area, our systems deliver dependable security without the need for fixed power or internet - making them ideal for even the most challenging environments.
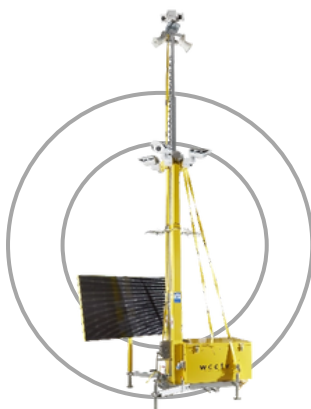
Cameras for Home Build Site Security

Eco Tower

The WCCTV Eco Tower is a battery-powered CCTV solution ideal for reducing fuel use, noise, and emissions on low-power sites.

Learn More

Solar Fuel Cell Tower

The WCCTV Solar Fuel Cell Tower is a self-powered CCTV unit for remote sites, running without mains power or generators.

Learn More

Thermal Solar Tower

The WCCTV Thermal Solar Tower is a solar-powered, thermal CCTV unit for early threat detection and easy redeployment.

Learn More

CCTV Towers for Quarry Site Protection

Security That Stands Tall in Harsh Environments

Our Rapid Deployment CCTV Towers are built for large, open and remote environments like quarries.

They provide instant coverage with no need for power or internet, making them ideal for securing boundaries, compounds and equipment zones.

Standing 7m tall and finished in bright yellow, the towers act as a clear deterrent to intruders and are monitored live to ensure immediate response when a threat is detected.

Each tower includes HD cameras, infrared sensors and wireless transmission. Units can be solar powered or fuel cell operated depending on the site conditions, and are easy to reposition as your layout changes.

Explore Our Tower Range

Fully Managed with Flexible Rental Options

Security Without the Hassle

Quarry operators don't have time to manage cameras, monitor footage or deal with equipment issues. WCCTV provides a fully managed service so your team can focus on site operations.

Every system, whether it's a CCTV Tower, a Redeployable Camera or a Hornet PID, is available on a flexible rental basis. There's no upfront cost, long-term tie-ins or responsibility for maintenance or storage. You benefit from:

- Site assessment and expert placement guidance
- Delivery, installation and setup
- Live video monitoring and mobile keyholding
- Ongoing maintenance, diagnostics and support
- Access to footage via mobile app and desktop

Property of **WCCTV**

Redeployable CCTV for Residential Sites

Compact Coverage for Key Areas

Our redeployable CCTV units provide flexible, high-performance security for targeted areas within quarry sites. They're ideal for securing compounds, weighbridges, site entrances and storage areas where high visibility and close-up monitoring are critical.

Each unit can be mounted to existing poles, lighting columns or buildings, making installation quick and disruption-free. The cameras capture HD footage, transmit wirelessly and are monitored live by our NSI Gold Accredited partners.

These systems are fully portable, allowing your coverage to shift as site activity changes. Whether you're managing access points, safeguarding high-value equipment or monitoring sensitive zones, redeployable cameras offer an effective and adaptable solution.

Property of **WCCTV**

Live Video Monitoring for Quarry Sites

See and Stop Crime in Real Time

Installing cameras is one thing. Preventing crime before it happens is something else entirely. WCCTV's live video monitoring service ensures your quarry site is actively watched, not just recorded.

Our systems use motion detection to trigger alerts when movement is detected. An alert is sent to our NSI Gold Accredited monitoring partners, who verify the threat, issue a live audio challenge and escalate if required.

How We Respond to Threats:

- Motion sensors detect movement
- Our operators verify the threat in real time
- Audio warnings are issued to challenge intruders

Benefits of Live Video Monitoring

Property of **WCCTV**

Mobile Keyholding for Quarry Security

Fast, Professional On-Site Response

When an incident occurs out of hours, someone needs to attend. WCCTV's mobile keyholding service ensures that a trained security professional, not your on-site team, handles the situation.

Our keyholding partners are licensed, experienced and ready to respond to verified threats. Whether it's a trespass alert, a triggered alarm or a safety concern, they access the site, assess the issue and take appropriate action.

What Our Keyholding Service Includes:

- Rapid response to out-of-hours alerts
- Access for emergency services or contractors
- Site inspections following verified incidents

Learn About Mobile Keyholding

Property of **WCCTV**

Environmental Monitoring for Quarry Operations

Monitor Site Conditions in Real Time

Alongside our security systems, WCCTV provides sensor-based monitoring solutions to help quarry operators manage environmental impact and maintain compliance across active sites.

Our IoT-enabled units are ideal for working near sensitive areas, including residential zones, protected land or infrastructure assets. The systems track real-time site data and deliver instant alerts when thresholds are exceeded.

Monitor and Report On:

- Noise levels to support regulatory compliance
- Dust and airborne particle emissions
- CO_2, air quality and weather conditions
- Ground vibration caused by heavy machinery or blasting
- Live alerts and scheduled reporting

Why Choose WCCTV for Your Surveillance Solution

UK's Most Established CCTV Tower Supplier

WCCTV is the UK's original and most experienced supplier of rapid deployment CCTV towers.

We don't resell third-party equipment or bolt together off-the-shelf kits. Every tower is developed in-house by our own engineering team and supported by a service model built around the needs of real sites in the UK.

Our product range is the most complete on the market, with tower variants for every power setup, environment and deployment type. From construction sites and infrastructure projects to public space monitoring and vacant property protection, our systems are trusted by hundreds of organisations across the UK.

Whether you need one tower or a full network, Wireless CCTV gives you proven technology, complete control and full-service support from a single provider.

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