

WCCTV

Critical Infrastructure & Energy Facilities

Video Surveillance for Critical Infrastructure



Managed Security Services

We provide rapid deployment, portable surveillance cameras backed by a fully managed service to provide at critical infrastructure locations, including:

- Electrical Substations
- Logistics and Transportation
- Oil Sites
- Renewable Energy Sites
- Water Utilities
- Power Plants
- Solar Farms
- Public Utilities

Our cameras are available on a rental basis or purchase basis to deliver optimal flexibility and budget efficiency.

Key Features & Benefits of Our Surveillance Systems

Off-Grid Ready



Our units can be deployed to practically any location by using solar energy and cellular connectivity.

Crime Deterrent



WCCTV's highly-overt surveillance units immediately warn would-be intruders and criminals.

Complete Service



Our fully managed service covers delivery, installation, connectivity, monitoring, maintenance, and support.

Cost-Effective



Overcome any budget restrictions with your range of rental plans, designed to meet your needs.

Ongoing Support



We provide free training, onboarding, and customer support from US-based offices for the lifetime of your products.

Free Viewing Software



Our free mobile app and desktop software allow you to remotely connect to your cameras from anywhere.

Solar Surveillance Trailers for Infrastructure

Security Solutions for Critical Infrastructure

The WCCTV Mini Dome Solar Surveillance Trailers can be deployed to practically any location, no matter how remote, to provide 24/7/365 proactive security.

Standing at 20ft high, they are a highly-visible security presence and enhance security at oil and gas sites, substations, water utilities, pipelines and more.

They operate independently of power and internet hookups using solar and cellular transmission technology.

Installing our mobile surveillance units takes less than 20 minutes, so that you can be assured of rapid protection. If your surveillance priorities change, the units are easy to remove and relocate.

Built-in AI video analytics delivers automated intrusion and crime detection, allowing you or our monitoring partners to take action.



Explore Our Range of Surveillance Solutions



4G IR Mini Dome

An all-in-one mobile surveillance unit that combines an HD camera, local recording, and cellular transmission into a portable unit.



[Learn More](#)



4G Multi Sensor Dome

A rapid deployment pole camera that provides multidirectional video surveillance utilizing LTE cellular video transmission.



[Learn More](#)



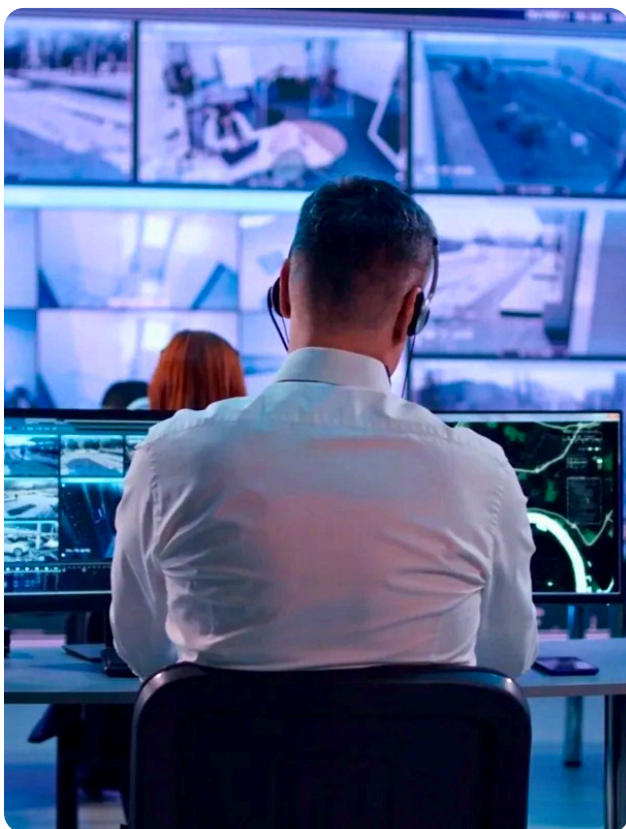
Mini Dome Solar Trailer

An autonomously-powered mobile surveillance unit specifically designed for rapid deployment at locations without power.



[Learn More](#)

Remote Video Monitoring Services



Professional Eyes On Your Site

Video surveillance units are the most effective way of protecting your sites from theft, vandalism, trespass, and coordinated attacks.

But if a criminal chooses to ignore the cameras, what happens? You may have some video evidence to review, but is that any use after the worst has already happened?

When you choose WCCTV, you can benefit from our remote video monitoring services and transform your cameras from recording devices to fully automated virtual security guards.

Our cameras feature built-in AI video analytics, automatically detecting unauthorized activity at your property.

When activity is detected, an alert is sent to our monitoring team who will immediately review the footage to verify the alarm and initiate a remote crime prevention process.

Sector Use Cases

Oil and Gas Security

WCCTV's autonomously powered mobile surveillance solutions are the ideal solution for enhancing security at your facilities and across your pipelines. With automated surveillance capability and remote video monitoring, our security services help protect your materials and infrastructure at a fraction of the price of security guards.

**Learn
More**

Substation Security

There are more than 55,000 utility sub-transmission and distribution systems in the U.S. These remote sites are vulnerable to vandalism, theft, terrorism, or other damage. WCCTV's autonomously powered, proactive surveillance solutions help mitigate the key security risks associated with these locations and enhance operational controls.

**Learn
More**

Renewable Energy Security

Solar and wind farms are typically located in remote, wide-open spaces, making them an enticing prospect for thieves looking to profit from the theft of solar panels, cabling, and other materials. Our units help bolster perimeter security, detect activity around your assets, and cost a fraction of utilizing guarding services.

**Learn
More**

Why Choose WCCTV for Your Surveillance Solution

USA's Most Established Surveillance Supplier

Formed in the UK in 2001, WCCTV is the global leader in manufacturing and supplying mobile video surveillance products specifically engineered to operate via cellular networks.

The Company established a US-based headquarters in Dallas, Texas, in 2015. Our growth has been rapid, with additional premises opening in Austin, Houston, and Chino, California.

We differentiate our offering by providing a turn-key solution for video surveillance, supplying our hardware systems with a comprehensive service that covers equipment installation, LTE connectivity, video monitoring, maintenance, and US-based customer support.

Our market-leading status is maintained by a continual focus on product development and client needs.

