

wcctv  
WIRELESS CCTV

# WCCTV

## Mobile Video Surveillance



[www.wcctv.com](http://www.wcctv.com)

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**WCCTV's mobile video surveillance cameras help Law Enforcement Agencies and government departments prevent and investigate crime. Our 4G LTE enabled pole cameras and surveillance trailers have been deployed around the globe since 2001.**

Our experience, award-winning security cameras and ongoing US-based technical support make us the ideal partner for your surveillance requirements.

Our rapid deployment cameras allow you to target crime hotspots - fight back against illegal dumping, gang crime, vehicular crimes, vandalism and provide public safety at major events and in parks and open spaces with WCCTV's mobile surveillance cameras.



## WCCTV Pole Cameras

WCCTV's rapid deployment pole cameras are specifically designed to deliver live and recorded high definition video images via 4G LTE.

As all-in-one portable surveillance cameras, they combine a PTZ camera, 4TB of edge recording and 4G transmission technology into a compact, lightweight unit.

They are easy to install onto a utility pole or building, are easy to maintain, and can easily be moved to new locations to target crime hotspots or if your surveillance requirements change.

## Features and Benefits

- Easy to install, portable surveillance units
- High Definition (upto 1080p)
- 4G LTE connectivity
- Up to 200ft IR illumination\*
- Remote access to live and recorded digital footage
- Built in video analytics and auto-tracking capability
- Remote control with full pan, tilt and zoom functionality
- Three additional inputs allowing for secondary cameras
- 360° field of vision
- Remote diagnostics
- Multiple powering options





## WCCTV 4G Multi Sensor Dome

The WCCTV 4G Multi-Sensor Dome is a rapid deployment pole camera that provides multidirectional video surveillance utilizing 4G LTE video transmission.

Driven by increasing demand for remote monitoring of intersections, highways and open spaces, the system features an 8MP multi-sensor camera that provides four different video streams from a single security camera.

Users get four cameras' functionality but with just one unit to install, one cable to draw and one IP address, helping to minimize installation, maintenance and transmission costs.

### Features and Benefits

- 4 views from just one device
- Flexible positioning of four varifocal camera heads
- Portable solution, easy to move if surveillance applications change
- 8MP multi-sensor camera
- 360° IR illumination and remote zoom and focus



## WCCTV 4G Covert Dome

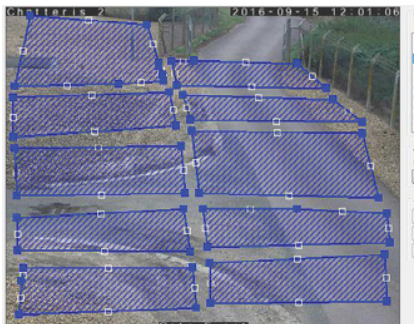
The WCCTV 4G Covert Mini Dome is a mobile video surveillance product specifically designed to covertly blend into its environment and deliver live and recorded video via 4G LTE networks

As an all-in-one portable video surveillance solution, the 4G Covert Mini Dome combines an HD PTZ camera, 4TB of local recording capacity and 4G LTE transmission technology within a ruggedized covert housing that resembles a power transformer.

### Features and Benefits

- Covert redeployable CCTV system
- High Definition video (up to 1080p)
- Day/night camera





## WCCTV Video Analytics

WCCTV's Video Analytics software provides automated intrusion and loiter detection functionality, and is specifically optimized for 24/365 outdoor use.

Video analytics effectively removes the requirement for your team to monitor cameras for activity constantly; the software will detect and alert you when one of its parameters is met.

### Example Applications

- Detect a person or vehicle entering a restricted area
- Identity traffic movement (such as traffic travelling in the wrong direction)
- Detect a person or vehicle loitering in an area
- Detect objects left in an area (i.e. illegal dumping)



## WCCTV Pole Camera Power Options

The WCCTV Mini Dome has been designed to maximize deployment capabilities and provide security for all applications and environments.

### Option 1: Pole & Power

Deploy the WCCTV Mini Dome on existing infrastructure where 110v power is available.

### Option 2: Pole & No Power

Deploy the WCCTV Mini Dome with an autonomous solar pack designed for rapid pole mount alongside the Mini Dome in situations where 110v power access is unavailable.

### Option 3: No Pole & No Power

The WCCTV Mini Dome Solar Trailer is an autonomously powered rapid deployment video surveillance system that can be installed at practically any location and is specifically designed to support the WCCTV Pole Camera range.





## WCCTV Mobile Surveillance Trailers

The WCCTV Mini Dome Solar Trailer is an autonomously-powered surveillance trailer that can be rapidly deployed at practically any location, providing security for construction job sites, parking lots, public events or any off-grid location that requires video monitoring.

It takes just minutes to install the WCCTV Mini Dome Solar Trailer at your locations, and it can easily be moved as your applications change. It is an ideal surveillance solution for locations without any fixed infrastructure for power or video transmission.

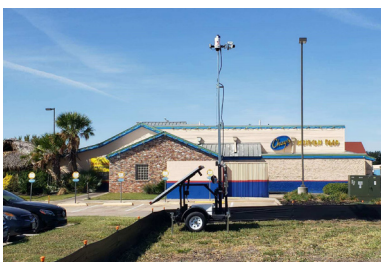
The trailer is fitted with up to 4 of WCCTV's 4G Pole Cameras. All live and recorded footage is accessed via 4G LTE connectivity, so users can remotely access the cameras any time from any device.

The trailer features a telescoping 20ft tower that rotates nearly 360 degrees and is equipped with highly reliable 260W, 390W or 520W autonomous solar power, which is suitable for most locations.

The system weighs less than 1400 lbs, making it towable by most vehicles.

## Features and Benefits

- All-in-one rapid deployment mobile surveillance trailer
- Add up to 4 WCCTV pole cameras or secondary cameras including LPR, thermal and time lapse video cameras
- Integrated blue lights, sirens and audio voice down for maximum visual deterrence
- Compact and easy to transport
- Quick and easy to install - 20 minute / 1 person
- Remote access to cameras any time via any device
- 20-foot tower - rotates nearly 360 degrees
- No geographical restrictions
- Silent operation
- Year-round autonomy



## Case Study - Niagara Falls Police Department

Niagara Falls Police Department works in partnership with the community to protect life and property, solve neighborhood problems, and enhance the quality of life in the City of Niagara Falls while protecting the rights of all and applying the highest standards of professionalism, integrity, and accountability.

To aid with crime prevention and investigation, the Niagara Falls Police Department wanted to invest in a reliable mobile video surveillance solution to monitor crime hotspots.

The WCCTV Mini Dome Solar Trailer was recognized as an ideal solution for the Niagara Falls Police Department requirements.

As an autonomously powered rapid deployment video surveillance system, the Mini Dome Solar Trailer can be installed at practically any location and be fully operational in less than 10 minutes to provide temporary security.

The Mini Dome Solar Trailer has acted as an effective force multiplier, acting as a visual deterrent at crime hotspots while providing high-quality evidential footage of any incidents.



“WCCTV delivered an extremely professional and high-quality solution which is an invaluable addition to the Niagara Falls PD; the Solar Trailer is a great deterrent for discouraging crime.

The ability to monitor multiple locations remotely has been a bonus, helping the force manage their teams and make key decisions quickly and efficiently.”

To find out more about WCCTV's Mobile Video Surveillance or to arrange a free trial please contact our office:

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