

WIRELESS CCTV



Wireless CCTV



WCCTV works with the UK's leading housing associations and arms-length management organisations (ALMOs) to provide overt and covert wireless CCTV systems to prevent and reduce issues of vandalism, crime and antisocial behaviour.

WCCTV's redeployable CCTV systems are used by multiple UK Housing Associations for overt monitoring to assist with issues such as antisocial behaviour, vandalism, flytipping and to help improve issues of community safety and reduce the fear of crime.

4G))))

In addition to providing surveillance products, WCCTV can provide managed service packages which includes installation, commissioning and redeployments, downloading of video footage, ongoing maintenance, warranty and system health checks.



Managed Services and Support

WCCTV's world-class technical and customer support ensures users of mobile surveillance get the most out of their systems.

WCCTV offers complete managed services packages delivered by phone, email, online and face-to-face. Your dedicated Account Manager will be on hand to assist with all your surveillance requirements.

Services

- Dedicated Account Manager
- 4G and 3G networking
- On-going support
- Bespoke online training
- Interactive training guides
- 1st line diagnostic support
- 10 day turnaround on repairs
- UK based technical support
- 95% of issues resolved in 24 hours
- Footage downloads and delivery (encrypted, protected, backed-up)
- Redeployment of cameras
- · Full repair and replacement
- Hot-swap
- Remote service and commissioning (time and date stamping, recording, connection issues, power loss, live streaming)





WCCTV 4G IR Speed Dome

WCCTV's 4G IR Speed Dome is a Redeployable CCTV system specifically designed to deliver live and recorded HD video via 4G transmission.

As an all-in-one surveillance system, it combines an infrared PTZ camera, local recording capacity (up to 4TB) and wireless transmission technology into a single, lightweight unit.

The system is easy to install, easy to maintain, and can be moved to new locations to meet changing requirements.

Live and recorded footage can be accessed via 4G, 3G and Wi-Fi connectivity, allowing users to remotely view and download the video via phone, tablet, laptop or PC or via integration to an existing control room.

The system contains inbuilt video analytics functionality, providing verification and alarms for a range of intelligent surveillance applications, and inbuilt autotracking functionality for automated monitoring.

The unit features three input channels, allowing the addition of secondary cameras such as NPR cameras, and the addition of accessories.

Features and Benefits

- Remote access to live and recorded video via 4G, 3G and Wi-Fi
- Full remote configuration
- Up to 50m IR illumination
- Inbuilt video analytics and auto-tracking capability
- HD images (up to 1080p) delivered over mobile networks



Working with a number of housing associations and RSLs, WCCTV have developed their smallest ever surveillance device, the WCCTV Nano. The product is able to be utilised for covert surveillance applications in any environment. A number of housing associations use the 'WCCTV Dropbox' (pictured) disguised as an electricity junction box, allowing for remote monitoring of communal areas covertly in real time. The Nano can support any industry camera.

Features and Benefits

- Small and totally portable
- Remote access to live video
- Remote access to evidential, removable, digital recordings
- Rapid installation and easy re-deployment
- Hybrid camera functionality
- Multiple transmission options



Wireless CCTV



WCCTV Body Worn Camera (Record)

WCCTV's Body Worn Camera (Record) captures video, audio and pictures on the move. Designed and manufactured in the UK to meet and exceed recommended standards for Body Worn Cameras, it boasts a wide range of market-leading functionality.

Key features include playback up to 1080p at up to 30 frames per second, with all recordings capturing vital metadata such as date, time, GPS location, device number and user details to ensure evidential integrity.

The unit also contains inbuilt Wi-Fi capability to provide live video transmission and wireless downloading of footage when in range.

It's simple yet functional design lends itself to ease of use, with a simple one-button record mechanism and its lightweight yet durable housing is IP65 rated to protect from dust and water damage.

The device has an illuminated 2.8" front-facing screen - proven to reduce conflict and aggression - and a 120 second pre-event recording buffer to ensure incidents are not missed.

The integral rechargeable battery provides an operating time of up to 17 hours in standby mode or 7 hours in full recording mode.

Charging and downloading of footage can be facilitated via WCCTV's Smart Hub - Docking and Charging Cradles removing the requirement for multiple adapters.

Features and Benefits

- UK manufactured market-leading body worn camera
- Up to 1080p playback at up to 30fps
- In-built Wi-Fi for transmission and wireless downloading
- GPS location information
- 2.8" front-facing display
- 125° horizontal x 78° vertical field of view
- Local recording up to 128GB providing 90 hours recording
- Durable housing IP65 rated
- 120 second pre-event recording buffer
- Evidence Management Software for total case management
- Footage metadata contains date, time, location, device and user details for evidential usage
- 7-17 hour operation





WCCTV Body Worn Camera (Connect)

The WCCTV Body Worn Camera (Connect) is a multi-award-winning UK manufactured body worn camera offering live transmission of video, audio, real-time alerts and GPS information via 4G, 3G and Wi-Fi connectivity.

The transmission element enables a remote connection to a body worn camera in the field, allowing an operator to view live video, communicate with the wearer and understand their position via GPS.

Alternatively, the wearer of the device can send an alert back to a control room, monitoring station or command centre with their live video, GPS location details and a request for assistance.

The WCCTV Body Worn Camera (Connect) is a single unit, with no external cables, battery packs, transmission units or tethering.

The demand for body worn camera technology has been driven by the need to protect the wearer and the public by having greater transparency over how incidents occur and have been dealt with.

However, this is purely retrospective - there is no opportunity for real-time intervention, advice or assistance for a wearer out in the field who is left to rely on his or her own best judgement until a review can take place.

WCCTV's Body Worn Camera (Connect) drastically improves security, safety and decision making, allows supervisors to coordinate tactical or emergency response operations in real-time, enables remote site surveys and offers multiple health and safety benefits.

WCCTV's Body Worn Cameras can be provided as part of a complete body worn video solution when used in conjunction with WCCTV's Evidence Management Software (EMS).

Features and Benefits

- Live access video via Body Worn Camera
- Complete situational awareness
- 4G, 3G and Wi-Fi with automatic fall-back ensures unrestricted coverage
- GPS location information
- Two way audio
- One-Box system no wires, cables or external batteries
- 125° horizontal x 78° vertical field of view
- Up to 1080p playback at up to 30fps
- 2.8" front-facing display
- Local recording up to 128GB providing 90 hours recording
- Durable housing IP65 rated
- 120 second pre-event recording buffer

Case Study - CityWest Homes

CityWest Homes is an award winning property services provider based in London. CityWest manage over 21,000 homes, 12,000 social homes and the communities which they are situated in. The organisation has the responsibility of providing adequate measures to protect its residents from crime and antisocial behaviour throughout the estates they manage.

To combat anti-social behaviour, CityWest has deployed a number of mobile surveillance units from WCCTV to provide a cost-effective measure for targeting hotspots. In addition to the innovative functionality of the cameras, it is WCCTV's service package that delivers an unrivalled benefit to CityWest Homes, setting the company apart from other providers.

WCCTV's service and maintenance packages have been developed to ensure customers maximise their investment in the products they have purchased. WCCTV provides CityWest with downloaded footage from their cameras within a 2 hour window (or less for priority incidents). These are delivered electronically within 1 working day or physically within 3 working days. This reduces man hours and infrastructure required by CityWest.

WCCTV also provide CityWest a full repair or replacement service on equipment within a 3 working day period - including camera swaps to prevent down-time. The cameras are also redeployed by WCCTV's field engineers to new locations as required.



"WCCTV's customer service is unparalleled. Their ability to get footage from the systems in a fast and efficient manner enables us to liaise directly with police to secure prosecutions"

City West Homes

To find out more about any WCCTV products and services or to arrange a live demonstration please contact one of our UK offices:

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