

WCCTV Body Worn Camera (Connect)

The WCCTV Body Worn Camera (Connect) is an 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 an operator to connect to a the body worn camera in the field, view the live video, speak to the wearer and understand their position via GPS. Alternatively, the wearer can send an alert back to the control room.

Unlike other live transmission body worn camera systems, the WCCTV Body Worn Camera (Connect) is a single unit, with no external cables, battery packs, transmission units or tethering.

Why Connect?

Uptake of body worn camera systems 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 with no opportunity for intervention, advice or assistance for a wearer out in the field who is left to rely on their own best judgement.

WCCTV's Body Camera (Connect) drastically improves security, safety and decision making for agents in the field, and allows supervisors to coordinate tactical operations in real-time with eyes on the ground.

Complete Body Worn Video Solutions

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).

EMS can be provided either cloud-based or standalone, and provides users with a digitally secure total case management solution - allowing the searching, storing and sharing of video files securely and easily.

A wide range of accessories to support the deployment of the Body Worn Camera (Record) are available.



Features & Benefits

- Live access video via Body Worn Camera
- Complete situational awareness
- 4G, 3G and Wi-Fi with automatic fall-back ensures unrestricted coverage
- Tiered data packages for optimal flexibility
- 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

Possible Applications

- Law enforcement applications
- Security applications
- Enforcement officer protection
- Command and control situations
- Situational awareness
- Health and safety applications
- Project overview

Specifications

General	Dimensions (HxWxD)	102mm x 62mm x 25mm
	Operating Temperature Range	-15 to +50°C
	Power	Li-Polymer battery
	Weight	200g
	Playback Resolution	Up to 1080p
	Operation	Record and playback
Video	Maximum FPS	25
	Recording	H.264
	Snapshot Video Clip	Yes
Storage	Archive Protection	Yes - protect against overwriting
	Internal Capacity	16GB, 32GB, 64GB, 128GB
	Storage Device	microSD Card
Operation	Export	USB Interface / Removable SD Card
	Battery Time (Recording)	5 hours (depending on option), full HD resolution, 25fps, screen switched on
	Battery Time (Operating)	15 hours (depending on option), prerecording off, screen switched off
	Display Screen	2.8 inch TFT colour display with QVGA resolution (320 pixels height and 240 pixels width)
	Charging	Standard USB charging with 500mA on a USB Host (e.g. PC, Notebook, external powered USB Hub), Fast USB charging with 2A on an USB charger, multiple charging options using cradle kit
	Network	LTE, 4G, 3G, GPRS, Wi-Fi 802.11n
	Warranty	12 months warranty with options for extended warranty

For further details on The WCCTV Body Worn Camera (Connect) please contact our sales offices:-

Northern Office:

Wireless CCTV Ltd
Charles Babbage House,
Kingsway Business Park,
Rochdale,
OL16 4NW

t: +44 (0) 1706 63 11 66

f: +44 (0) 1706 63 11 22

e: sales@wcctv.com

Southern Office:

Wireless CCTV Ltd
Unit 8, Hall Road, Maylands Wood Estate
Hemel Hempstead
HP2 7BH

t: +44 (0) 1442 50 30 00

e: sales@wcctv.com

