

WCCTV Smart Hubs

Functionality

WCCTV's Smart Hub is a docking and charging station designed to be used in conjunction with WCCTV's Wearables range - the WCCTV Body Worn Camera (Record) and the WCCTV Body Worn Camera (Connect).

The WCCTV Smart Hub facilitates both the simultaneous charging and wireless uploading of video from WCCTV's Body Worn Cameras into WCCTV's Evidence Management Software (EMS).

The WCCTV Smart Hub can seat either 2 or 8 WCCTV Body Worn Cameras depending on operational requirements.

The Wireless CCTV Smart Hub securely uploads videos and photos from WCCTV's Body Worn Cameras wirelessly by automatically establishing a Wi-Fi connection to the Body Worn Camera (when in range and when on the Smart Hub) and connecting into the WCCTV Cloud EMS via a secure VPN tunnel.

This allows for significant time saving, removes the need for multiple adapters and provides the users with a convenient method of uploading footage from any location where they have a WCCTV Smart Hub.

The WCCTV Smart Hubs also facilitate the fast charging of WCCTV Body Worn Camera units (4 hours from 0%), allowing an operator to get the units deployed back out into the field quickly.

Uniquely, WCCTV's Smart Hubs feature 'store and forward' capability. Once a camera is docked, any files on the device are immediately transferred to the Smart Hub for uploading to the WCCTV EMS. This means cameras can go straight back out into the field once they are fully charged.

WCCTV Smart Hubs also allow users to receive the latest firmware upgrades for WCCTV Body Worn Cameras automatically.

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).

WCCTV's Evidence Management Software (EMS) provides secure management of videos and images taken from your WCCTV Body Worn Cameras.

WCCTV EMS provides full encryption, ensuring your files are completely secure, and a detailed audit trail to protect the evidential integrity of the videos you capture.

A wide range of accessories to support the deployment of the Body Worn Video Solutions are available.



Features & Benefits

- 2 or 8 unit hubs
- WPA2 PSK Security
- Automatic wireless uploading of body worn video from WCCTV Wearables range into WCCTV EMS Software
- Fast charge of body worn camera units - get units back into the field quickly
- Secure VPN tunnel connection into WCCTV EMS software
- Removes requirement for multiple chargers and adapters
- Time saving, convenient and hassle-free
- Automatic download of firmware upgrades for WCCTV Body Worn Cameras
- EMS Cloud, Software and Enterprise compatibility
- Store and Forward capability

Specifications

General	Dimensions 2 Way (HxWxD)	83mm x 47mm x 200mm
	Dimensions 8 Way (HxWxD)	278mm x 47mm x 200mm
	Power 2 Way	110 - 240vac
	Power 8 Way	110 - 240vac
	Weight 2 Way	253g
	Weight 8 Way	700g
	Operating Temperature	-20 - +50°C
	Upload	Wi-Fi to WCCTV Cloud EMS, Standalone EMS and Enterprise EMS
Network	Firmware	Automatic Updates only (on Cloud EMS)
	Network Requirements	Operational on DHCP or Static IP Address Recommended: 4 MB/s upload on broadband for EMS cloud (Usage dependant) Firewall ports required to be open to allow VPN connection
	Detection	Automatic detection of WCCTV Body Worn Cameras programmed to the Smart Hub
Operation	Charging	0% - 80% 3 Hours 80% - 100% 1 hour
	Charging location	Do not keep in direct sunlight as this can affect the smart hub's charging ability
	Security	WPA2 PSK
	Shortage	Overload protection
	Visual Indicators	Orange: Network Connection Green: Successful VPN connection to Cloud No lights: No connection
Misc.	Warranty	24 months warranty with options for extended warranty
	Box Contents	1 x Smart Hub 1 x 110v - 240v adapter

For further details on The WCCTV Smart Hub please contact our sales offices:-

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