

WCCTV 4G IR MINI DOME + FIRST RESPONDER



- 4G and Wi-Fi transmission
- Integrated audio and alarm capability
- Flashing emergency blue-light
- Live or personalised pre-recording audio challenges



- Universal mounting bracket
- Lightweight construct - c.7KG
- GSM Smart Switch for remote reboot
- Additional high-intensity flashing external LED Lights



- 1080p PTZ Camera
- Auto-tracking capability
- 60m IR capability
- 25x Optical Zoom
- Full remote configuration via mobile and PC

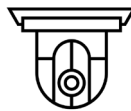
KEY PRODUCT BENEFITS



Inbuilt Video Analytics



Easy To Install & Maintain



HD PTZ with Directional IR



Low Power Usage



GPS Location Information



Fast Review of Evidential Footage



Remote Access to Footage



Environmentally Tested - IP65



Integration with Video Platforms



Multiple Power Options

WCCTV 4G IR MINI DOME + FIRST RESPONDER

The WCCTV First Responder combines a specialised blue-light and audio address system with the WCCTV 4G IR Mini Dome to create a bespoke crime prevention and redeployable CCTV solution. The First Responder is a powerful visual deterrent to criminals, and is typically deployed in areas associated with anti-social behaviour, littering and vandalism.

Where a crime is not deterred, the WCCTV 4G IR Mini Dome captures HD video evidence which can be accessed remotely via 4G.

Additionally, the system can also be utilised to provide temporary safety and security during public events or raise an alert in an emergency. The system harnesses the wireless transmission (4G, 3G or Wi-Fi), local recording (up to 4TB) and 360° PTZ field of vision of the WCCTV 4G Speed Dome to provide a complete situational overview.

The units two remaining additional input channels, allow the addition of secondary PTZ cameras or NPR cameras. These cameras can share all of the features of the primary WCCTV 4G Speed Dome.

PRODUCT VARIANTS



Panoramic Dome

IR PTZ camera and 3 panoramic lenses



Covert Dome

Designed to discreetly blend into its environment



Solar Dome

Off-grid sites where no mains power available

ACCESSORIES



GSM Smart Switch

Allows users to remotely control the power to a Redeployable Dome



ANPR

Automatic number plate recognition with cloud storage and live feed

EXAMPLE APPLICATIONS



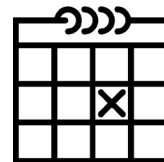
Enviro Crime



Fly-Tipping



Anti-Social Behaviour



Temporary Works Security



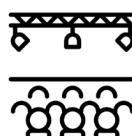
Traffic & UTC Monitoring



Community Safety



Project Management



Major Public Events Safety



City Centre CCTV



Town Centre Management

PRODUCT SPECIFICATION

General	Dimensions (HxWxD)	355mm x 190mm x 180mm
	Operating Temperature Range	-30 to +50°C
	Power	110-240 Volt input (mains powered) 12 Volt DC (battery powered)
	Power Consumption	24W
	Weight	7KG
	Software Upgrade	Internet / 4G / back to back PC
	Warranty	12 months warranty with options for extended warranty
Video	Video Inputs	4
	Operation	Simultaneous live, record, playback, remote access
	Optical / Digital Zoom	25x / 16x
	Resolution of Camera	Up to 1080p
	Maximum FPS	25
	Recording	Proprietary narrowband algorithm
	MutiMode (Recording Algorithms)	Dynamically changes record rates and compression settings for the camera
	Snapshot Video Clip	Yes
	Video Motion Search	Yes
	Archive Protection	Yes - protect against overwrite
	Wireless Communication	Supported via suitable interface - GSM, GPRS, UMTS, HSDPA, HSDPA, HSCSD, CDMA, 3G, 4G LTE
	IR Range	60M
	Storage	Internal Capacity
HDD Types		Removable SATA hard disk drive
Export		4G/ network / optional removable SATA hard disk drive
Alarms	Alarms	2 camera control, 1 alarm, 1 arming / disarming and 2 auxiliary inputs
	Alarm Function Support	Alarm log, event search, pre-event recording
	Alarm Reporting	Yes - to a remote site via email
	Display Alarm on PC Monitor	Yes or Network / 4G
	Relays	2 relays - system error and/or remote control purposes
	Video Motion Detection	Yes - onboard analytics
Networking	Remote PC Client	Client Software Free Download
	Remote Web Browser Client	Viewing
	Password Protected	
	Remote Smartphone (iPhone) Compatible	Yes
	Remote Tablet (iPad) Compatible	Yes

WCCTV has offices in Greater Manchester, Edinburgh, Luton and Newport. To find out more about WCCTV 4G Speed Dome and First Responder please contact our UK Head Office:



IS 687662



FM 99538

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

t: +44 (0) 800 470 4630
e: sales@wcctv.com

INVESTORS IN PEOPLE™
We invest in people Gold

