# WCCTV 4G HD SPEED DOME LITE



### **KEY PRODUCT BENEFITS**



Inbuilt Video Analytics



Fast Review of Evidential Footage



Easy To Install & Maintain



Remote Access to Footage



HD PTZ



Environmentally Tested - IP65



Low Power Usage



Integration with Video Platforms



Wcctv))))

GPS Location Information



Multiple Power Options

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# WCCTV 4G HD SPEED DOME LITE

WCCTV's 4G HD Speed Dome Lite is a lightweight Redeployable CCTV system that delivers live and recorded high definition images via 4G and mobile networks. As a truly all-in-one surveillance system, it combines a 3MP PTZ camera, local recording capacity (up to 4TB) and wireless transmission technology into a single, lightweight unit.

Due to its lightweight construct, it can be deployed onto any style of street lighting column without exceeding weight limits or windage specifications.

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

Inbuilt video analytics provide visual verification and email alarms for a range of intelligent surveillance applications, and three additional input channels allow for the addition of secondary cameras such as ANPR cameras, secondary PTZ cameras or static cameras.

#### **PRODUCT VARIANTS**



Panoramic Dome

IR PTZ camera and 3 panoramic lenses

### ACCESSORIES



GSM Smart Switch

Allows users to remotely control the power to a Redeployable Dome



Covert Dome

Designed to discreetly blend into its

environment

ANPR

Automatic number plate recognition with cloud storage and live feed



Off-grid sites where no mains power available



First Responder Voice-down alarm system

### **EXAMPLE APPLICATIONS**



Enviro Crime



Community

Safety



Fly-Tipping



Project

Management

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Anti-Social Behaviour





Temporary Works Security



City Centre CCTV



Traffic & UTC Monitoring



Town Centre Management

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Major Public Events

Safety

# **PRODUCT SPECIFICATION**

	Dimensions (HxWxD)	350mm x 150mm x 225mm
General	Operating Temperature Range	-30 to +50°C
	Power	110-240 Volt input (mains powered) 12 Volt DC (battery powered)
	Power Consumption	24W
	Weight	4 KG
	Software Upgrade	Internet / 4G / back to back PC
	Warranty	12 months warranty with options for extended warranty
Video	Video Inputs	1
	Operation	Simultaneous live, record, playback, remote access
	Optical / Digital Zoom	12x / 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	-
Storage	Internal Capacity	Up to 4TB
	HDD Types	Removable SATA hard disk drive
<u>ن</u>	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	

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





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