

# The WCCTV 4G IR Speed Dome + ANPR

WCCTV is the UK's most established and experienced provider of 4G enabled rapid deployment camera systems for public space monitoring.

We help our customers deliver real results (prosecutions, reduced crime and improved neighbourhood safety) by providing the highest quality technology backed by our world-class support services.

Redeployable CCTV is ideal for temporary, mobile or semi-permanent applications, and helps solve and reduce crime or the fear of crime. It allows the user to target specific hotspot areas, with the flexibility of being able to move the system to new locations as requirements change.

## The WCCTV 4G HD Speed Dome + ANPR

WCCTV's combined ANPR and Redeployable CCTV system utilises the additional output channels of the WCCTV 4G IR Speed Dome to integrate a specialised Automatic Number Plate Recognition camera.

The wireless transmission (4G/3G/Wi-Fi), local recording (up to 4TB) and 360° PTZ field of vision of the WCCTV 4G IR Speed Dome range provides a complete situational overview.

The ANPR camera captures and stores images of number plates, stores them and converts them into a text database that shows the number plate, date and time stamp and the direction of travel.

This database can be accessed and downloaded remotely over 4G connectivity, providing full statistical analysis and/or allowing the searching of a specific number plate or activity during a specific period of time.

The WCCTV 4G IR Speed Dome + ANPR system is an ideal crime-fighting tool against fly-tipping, parking offences, traffic violations and more.

The ANPR camera can read license plates day and night, under any kind of weather conditions on vehicles travelling up to 130mph.

## WCCTV Service

At WCCTV, we understand that each unique deployment of Redeployable CCTV cameras has different objectives, challenges and requirements.

That's why we have invested not just in world-leading technology, but also in the support services that enable our clients to effectively deploy their systems, get the results they desire and make their lives easier.

Services we provide include:

- Dedicated Telephone Support Team
- Remote Commissioning
- Onsite Assistance by WCCTV Engineers
- Performance Reports
- Onsite Training
- Remote Training
- Online Interactive Training Guides and Videos
- Service and Support Bundles



## Features & Benefits

- High accuracy automatic number plate recognition
- Snapshot images converted and stored to database
- Remote access to evidential, removable, digital recording and database
- Full day and night operation
- All weather conditions operation
- Complete situation overview
- Portable & rapidly deployable

## Possible Applications

- Fly tipping and environmental crimes
- Access control
- Infrastructure management
- Traffic monitoring
- Information gathering
- Event management
- Bespoke applications

General	Dimensions (HxWxD)	355mm x 190mm x 180mm
	Operating Temperature Range	-30 to +50°C
	Power	100-240 Volt input (mains powered) or 12 Volt DC (battery powered)
	Power Consumption	WCCTV Dome - 24W @ 240 V \ ANPR - Max. 15W
	Weight	WCCTV Dome - 6KG \ ANPR 1.9 KG
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
Storage	Internal Capacity	Up to 4TB / 128GB on ANPR
	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
Networking	Remote PC Client	Client Software Free Download
	Remote Web Browser Client	Viewing
	Password Protected	
	Remote Smartphone (iPhone) Compatible	Yes
	Remote Tablet (iPad) Compatible	
	Software Upgrade	Internet / 4G / back to back PC
	Warranty	12 months warranty with options for extended warranty

#### For further details on The WCCTV 4G IR Speed Dome + ANPR:-

##### Head 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  
w: www.wcctv.co.uk

##### Southern Office:

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

t: +44 (0) 1442 26 00 74  
f: +44 (0) 1706 63 11 22  
e: sales@wcctv.com  
w: www.wcctv.co.uk



FM 99538

