

WCCTV 4G IR Mini Dome

Wireless CCTV (WCCTV) is the market leader for rapid deployment surveillance solutions specifically designed to deliver video securely and efficiently via 4G LTE networks.

WCCTV's product portfolio includes rapid deployment pole cameras, solar powered mobile video surveillance trailers, 4G LTE-enabled body cameras and time lapse video services.

The WCCTV 4G IR Mini Dome

WCCTV's 4G IR Mini Dome is a rapid deployment pole camera specifically designed for mobile video surveillance applications. The system delivers live and recorded high definition images via 4G LTE networks.

As an all-in-one video surveillance solution, it combines an infrared PTZ camera, 4TB's of onboard recording capacity, and wireless transmission technology into a portable, lightweight unit.

The system is easy to install, maintain, and can easily be moved to a new location if your surveillance requirements change.

Live and recorded footage can be accessed via 4G LTE, 3G and Wi-Fi, allowing users to connect via smartphone, tablet, computer or via simple integration to an existing video management system.

The WCCTV 4G IR Mini Dome also contains video analytics features to provide email alarms for a range of intelligent surveillance applications.

The unit features three additional input channels, allowing the addition of secondary cameras such as LPR cameras, secondary PTZ cameras or static cameras for Time Lapse Video applications. These cameras are able to share the recording capacity and LTE connectivity of the 4G IR Mini Dome.

Service and Support

At WCCTV, we understand that each unique deployment of Mobile Video Surveillance 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
- Assistance by WCCTV Engineers
- Performance Reports
- Onsite Training
- Remote Training
- Online Interactive Training Guides and Videos
- Service and Support Bundles



Features & Benefits

- High definition video (up to 1080p)
- 4G LTE, 3G, Wi-Fi and IP connectivity
- 2MP day/night camera (0.005 lux, B/W: 0.01 lux)
- Up to 150ft IR illumination
- Inbuilt video analytics for intelligent surveillance
- Inbuilt auto-tracking camera presets
- Remote control and config of PTZ functionality, presets and auto-tours
- Remote access to live and recorded footage via smartphone, tablet and computer

Possible Applications

- Law enforcement video surveillance
- Business and parking lot protection
- Government and city safety monitoring
- Public safety
- Downtown cameras
- Parks and recreation

General	Dimensions (HxWxD)	13.7" x 7.5" x 7"
	Operating Temperature Range	-22 to +122°F
	Power	110-240 Volt input (mains powered) or 12 Volt DC (battery powered)
	Power Consumption	24W
	Weight	14 lbs
Video	Video Inputs	4
	Operation	Simultaneous live, record, playback, remote access
	Optical / Digital Zoom	23x / 24x
	Resolution of Camera	Up to 1080p
	Maximum PPS	25
	Recording	Proprietary narrowband algorithm
	MultiMode (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, HSCSD, CDMA, 4G LTE
	Storage	Internal Capacity
HDD Types		Removable SATA hard disk drive
Export		LTE/ 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 / HSUPA / 4G LTE
	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	Yes
	Remote Smartphone (iPhone) Compatible	
	Remote Tablet (iPad) Compatible	
	Software Upgrade	Internet/ HSUPA / 4G LTE/ back to back PC
Warranty	12 months warranty with options for extended warranty	

For further details on The WCCTV 4G IR Mini Dome please contact our sales office:-

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