

The WCCTV 4G Site Dome

WCCTV is the UK's leading provider of electronic site security systems, specifically designed to provide total protection for temporary sites such as construction, demolition and highways infrastructure projects.

WCCTV's cost-effective site security systems are up to 75% cheaper than manned guarding, and WCCTV provides the most comprehensive service in the market.

The quality, reliability and competitive pricing of our site security services are the reason why we have more active systems nationwide with leading construction and demolition companies than any other supplier.

The WCCTV 4G Site Dome

WCCTV's 4G Site Dome combines a market-leading IR PTZ camera, wireless transmission capability (4G with fall-back to 3G and GPRS, or Wi-Fi), a voice address system and an integral hard drive (up to 4TB) for evidential video recording into a portable and easy to install unit.

The WCCTV 4G Site Dome can be connected with up to 8 wireless PIR detectors, creating an invisible perimeter around your site to ensure any intrusions are immediately detected. If motion is detected, an alarm is transmitted to the user who can remotely view live images from the site from any location.

If an intrusion is verified, an audio challenge can be issued via the speaker system (a proven deterrent) and liaise with key-holders, mobile guards or the police to protect the site.

The WCCTV 4G Site Dome can easily be moved around your sites as security requirements change, and can be provided as a standalone security system or coupled with first-class monitoring and response.

When backed by alarm monitoring and response, the Site Dome is a reliable and cost-effective alternative to manned-guarding.

WCCTV Service

At WCCTV, 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

- Complete site security
- Cost effective solution to manned guarding
- Up to 8 wireless detectors provide an invisible perimeter
- Infrared camera
- Easy to move around site to meet changing needs
- Voice address system for audio challenge
- Battery back-up activated upon power disconnection
- Alarm is raised on power disconnection
- Remote access to live video stream

Cost Effective Site Security

- Cheaper and more reliable than man guarding
- Typical site with 3 camera and wireless detection up to 75% cheaper than man guarding
- Easy to re-deploy from site to site, or around a site as work develops
- WCCTV can provide site survey, commissioning, monitoring and response
- Purchase, lease and rental

General	Dimensions (HxWxD)	700mm x 150mm x 225mm
	Operating Temperature Range	-50 to 50°C
	Power	110-240 Volt input (mains powered)12 Volt DC (battery powered)
	Power Consumption	24W @ 240V
	Weight	13kg
Video	Video Inputs	2
	Operation	Simultaneous live, record, playback, remote access
	Optical / Digital Zoom	18X, 28X, 36X / 216 x 550, 336 x 550, 432 x 540
	Resolution of Camera	520TVL
	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 overwriting
	Wireless Communication	Supported via suitable interface - GSM, GPRS, UMTS, HSDPA, HSCSD, CDMA, 4G
	Storage	Internal Capacity
HDD Types		Removable SATA hard disk drive
Export		HSUPA / 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
	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 Table (iPad) Compatible	
	Software Upgrade	Internet / HSUPA / 4G / back to back PC
Warranty	12 months warranty with options for extended warranty	

For further details on The WCCTV 4G Site Dome please contact our sales offices:-

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