




WCCTV HD SITE TOWER

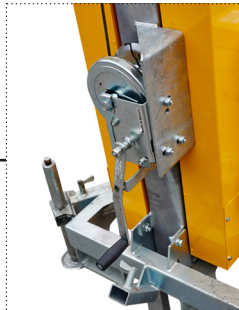




- 2 x speakers for audio challenge with a 100Volt line amplifier
- Optional fixed HD or thermal cameras (up to 3)
- Protective metal wire casing
- HD IP 23x zoom PTZ camera with 200m IR illumination zoom
- Optional Time Lapse camera






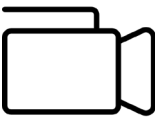

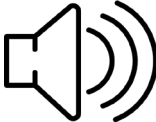




- Multiple motion detectors up to 100m with anti-creep technology in each direction
- Provides an invisible perimeter
- Embedded internal analytical engine ideal for fixed camera detection
- 7m retractable mast



- Power loss, tamper and shock alarms
- 2TB Internal hard drive (30 days recording)
- Embedded high speed 3G/4G connectivity or Wi-Fi/Sat comms
- GPS tracking

KEY PRODUCT BENEFITS

 <p>Complete Managed Service</p>	 <p>Invisible Perimeter</p>	 <p>HD PTZ with Smart IR</p>	 <p>Solar/Eco Options Available</p>	 <p>GPS Location Information</p>
 <p>Multiple Camera Inputs</p>	 <p>Remote Access to Footage</p>	 <p>Live Audio Challenges</p>	 <p>Proactive Site Protection</p>	 <p>Ongoing Health Check</p>

WCCTV HD SITE TOWER

WCCTV's HD Site Tower is a Rapid Deployment CCTV Tower designed to provide complete site security for construction sites, Critical National Infrastructure or any location where temporary monitoring is required. The 7m tall, bright yellow Site Tower provides an obvious deterrent, preventing trespass and intrusions onto sites before they occur.

Key features of this all-in-one surveillance solution include integrated 4G transmission of video and alarms, an HD infrared, 360° PTZ camera, audio speakers to enable a remote challenge to occur and local recording capability storage of evidential footage.

As a truly rapid-deployment CCTV system, the WCCTV HD Site Tower can be installed and fully operational in just a matter of minutes - ensuring your sites are protected.

Its multiple motion detectors, audio speakers can be backed by our NSI Gold alarm monitoring and response partners, effectively eliminating the need for expensive man-guards. This can help reduce security costs by up to 86% without any compromise on quality or reliability.

The WCCTV HD Site Tower can be provided as a standalone security system or as part of a comprehensive managed security solution that covers site survey, installation, maintenance, video and alarm monitoring, response and monthly reporting.

The HD Site Tower is available on a sale or rental basis.

PRODUCT VARIANTS



HD ECO Tower

Charge battery during working hours and turn off the generator out of hours



HD Solar Fuel Cell Tower

Off-grid sites where no mains or generator power are available



Network Rail Tower
PADS Approved

Designed for surveillance at track side, level crossing and depots

EXAMPLE APPLICATIONS



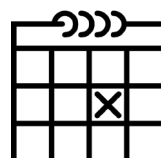
Utility Site Security



Asset Protection on Remote Sites



Construction/ Demolition



Temporary Works Security



Highways



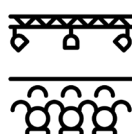
Gas Site Security



Environmental Agency



Project Management



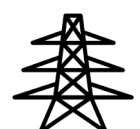
Major Public Events Safety



Health and Safety Review



Rail Security



Electrical Site Security

PRODUCT SPECIFICATION

General	Dimensions (HxWxD)	7200mm x 1400mm x 1570mm - deployed
	Operating Temperature Range	-40 to +50°C
	Power	110-240 Volt input (mains powered)
	Power Consumption	42W nominal / 160W max
	Weight	372KG
	Software Upgrade	Internet / 4G / back to back PC
	Warranty	12 months warranty with options for extended warranty
Video	Video Inputs	Up to 4
	Operation	Simultaneous live, record, playback, remote access
	Optical / Digital Zoom	23x / 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, HSCSD, CDMA, 3G, 4G LTE
	IR Range	200m
	Wireless Detectors	Up to 8
	Wired Detectors	Up to 4 with multiple zones
Storage	Internal Capacity	Up to 4TB
	HDD Types	Removable SATA hard disk drive
	Export	4G/ network / optional removable SATA hard disk drive
Alarms	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
	Mains Fail Alarm	Up to 12 hour battery backup
	Video Motion Detection	Yes
Networking	Remote PTZ Control	Yes
	Bandwidth Management	Yes
	Remote Administration	Yes
	Remote PC Client	Client Software Free Download
	Remote Web Browser Client	Viewing
	Password Protected	Yes
	View Application for Smartphone/Tablet Compatible	Yes

WCCTV has offices across the UK. To find out more about WCCTV HD Site Tower please contact our UK Head Office:



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