

# WCCTV 3G Compact

WCCTV is a world leader in the provision of wireless surveillance systems, combining the very latest technology from the fields of mobile telecommunications and CCTV. Each system is a completely portable, mobile unit that delivers live images direct to a PDA, PC, laptop or dedicated monitoring station. The systems can be located anywhere - there are no geographical restrictions. Simply dial into the WCCTV unit and view live or recorded digital footage - it's that simple!

## THE WIRELESS COMPACT



The WCCTV 3G Compact is a discreet unit that can be utilised in any CCTV environment. The unit has an integrated hard disk for digital recording, giving users the option to view either live images or recorded footage from any remote location.

The Wireless Compact has four camera inputs, with the option of using either industry standard cameras or specially designed wireless cameras supplied by WCCTV.

The WCCTV 3G Compact features multiple connections for video, alarm, telemetry and power. Each connection allows the end user to remotely control any camera with pan, tilt and zoom capabilities, using the WCCTV software from any PDA, laptop, desktop PC or dedicated control room.

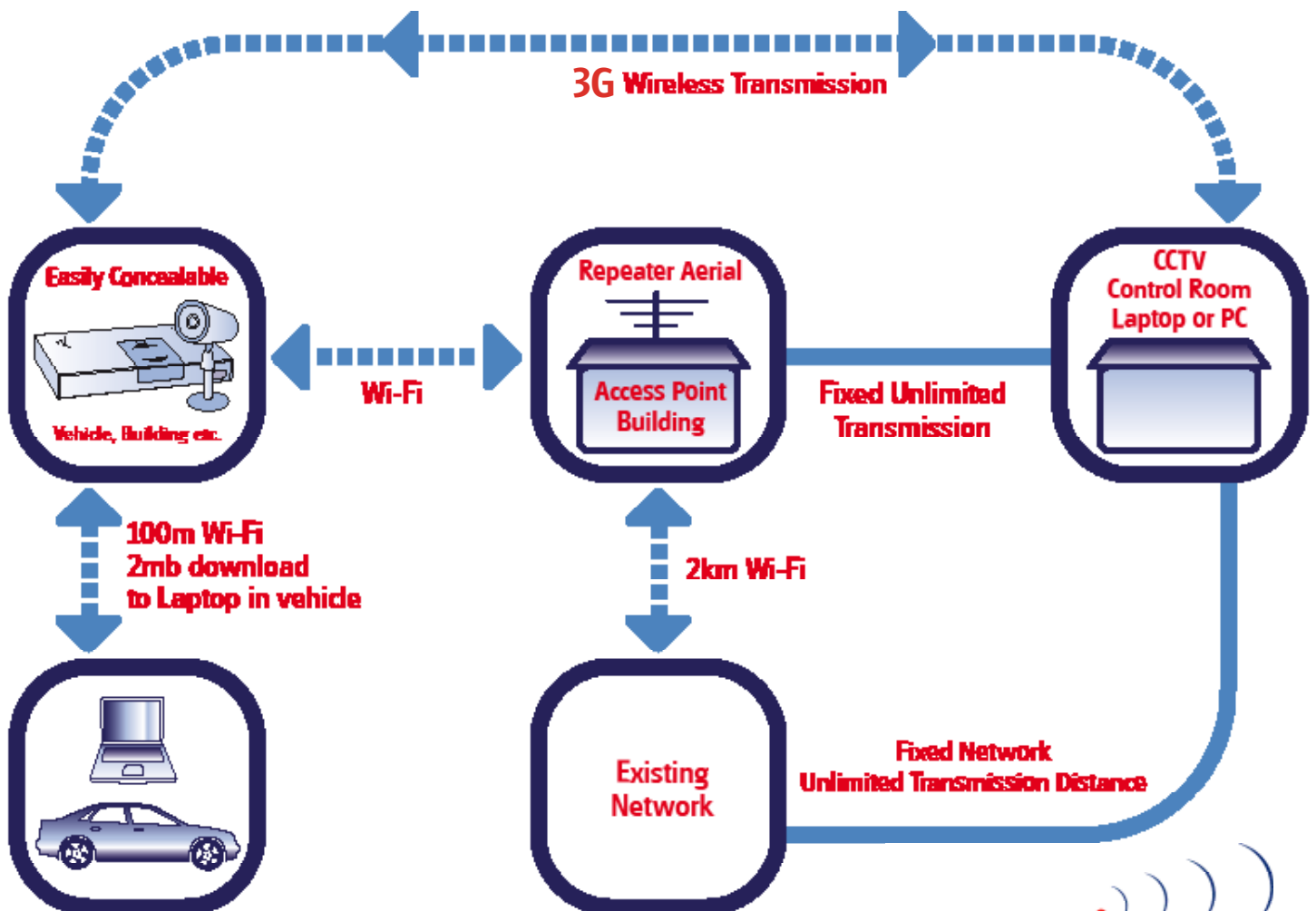
## TRANSMISSION METHODS

The variety of cutting edge transmission methods provided by Wireless CCTV makes the product portfolio extremely flexible and cost effective. WCCTV utilises its expertise in telecoms and CCTV to provide state of the art products and systems which are capable of operating over multiple remote transmission media.

Every WCCTV product contains 3G HSUPA technology, plus an additional transmission medium to maximise flexibility and portability. This unique approach provides the ability to transmit fluid, high-resolution images wirelessly without geographical restrictions, making WCCTV equipment ideal for covert operations.

Each WCCTV system also has an IP address allowing it to utilise broadband technology, which offers high-speed, fixed-cost transmission networks for live 24/7 monitoring. Broadband technology is ideal for remote covert surveillance where there is access to a telephone line with broadband connection.

Long or short range Wi-Fi technology can also be built in to the WCCTV 3G Compact system. Short range Wi-Fi enables high speed downloads up to 100m away from a Wi-Fi enabled laptop. Long range Wi-Fi transmission enables live monitoring up to 2km (line-of-sight) away from a broadband access point.



# WCCTV 3G Compact

## INSTALLATION

The WCCTV 3G Compact is smaller than a telephone directory, therefore it is extremely portable and can be rapidly deployed in the most covert of operations. The connections for video, alarm, telemetry and power make installation simple.

## TRANSMISSION SPEEDS

- Via 3G HSUPA** - Up to 25 frames per second \*
- Via 3G HSDPA** - Up to 15 frames per second \*
- Via Wi-Fi**
  - Short range - 25 frames per second
  - Long range - 25 frames per second

\* Depending on network availability.

## SOFTWARE

Wireless CCTV software is free, unlicensed and allows multiple users

- > Up to 6 concurrent connections
- > Event recording
- > Password protected
- > Full archive & playback facility

## POSSIBLE APPLICATIONS

The WCCTV 3G Compact system is typically used in covert operations where rapid installation and remote access are required. Some possible surveillance applications may include:

- > Anti-social behaviour
- > Nuisance neighbours
- > Covert operations
- > Vandalism
- > Harassment
- > Fly tipping
- > Vehicle based solutions

## FEATURES & BENEFITS

- > Portable surveillance solution
- > Four camera system
- > Digital recording
- > Multiple transmission options, including 3G HSUPA, Wi-Fi and broadband
- > Rapid installation
- > Remote access to live and recorded footage
- > Remote control of cameras and other linked devices
- > Unlicensed software, unlimited users at no additional cost



WIRELESS CCTV - DATASHEET

<b>No of cameras</b>	1 - 4
<b>No of alarm inputs</b>	1 - 4
<b>No of relay outputs</b>	1 - 2
<b>Hard disk</b>	250GB-500GB 2.5" HDD
<b>Housing dimensions</b>	Length 270mm Width 200mm Depth 65mm
<b>Mass</b>	900g
<b>Operating temperature</b>	-5 to +55°C
<b>Power supply</b>	12V DC @ 1 Amp
<b>Compression type</b>	Conditional jpeg and full frame jpeg
<b>Transmission settings</b>	6 - ranging from: 720 x 288 high resolution 128 x 80 low resolution
<b>Recording qualities</b>	3 qualities: 720 x 288 high resolution 720 x 288 medium resolution 512 x 256 low resolution

The Association of  
Police and Public  
Security Suppliers



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British security industry association



INVESTOR IN PEOPLE



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WIRELESS CCTV