

The WCCTV 4G Nano

Wireless CCTV (WCCTV) is a market leading provider of rapidly deployable, portable CCTV and surveillance systems. The systems operate over wireless technologies including 4G and 3G mobile phone technology as well as satellite, Wi-Fi and broadband networks. This makes the systems ideal for redeployable solutions in temporary, mobile or semi permanent situations.

Live and recorded video images can be viewed from a dedicated monitoring station, laptop, iPhone, iPad or android device. Up to six separate connections can be made simultaneously to any system. So it's not just a portable camera system, you also have portability in how you view those images.

The WCCTV 4G Nano

The 4G Nano is Wireless CCTV's smallest surveillance device to date. This one camera system can be used with fixed, PTZ, analogue or IP cameras.

The unit contains a removable Compact Flash card for digital evidential quality recording.

Users can monitor either live or recorded video or audio footage from any remote location via 4G mobile phone connectivity. An automatic fall-back to HSDPA, UMTS and GPRS provides optimal flexibility.

The product is future-proofed and designed to operate on all latest generation mobile phone networks.

Transmission Methods

The variety of cutting edge transmission methods provided by Wireless CCTV makes the product portfolio extremely flexible and cost effective. Wireless CCTV 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 4G or 3G 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 mobile and 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.



Features & Benefits

- Small and totally portable
- Mobile & Flexible
- Remote access to live video
- Remote access to evidential, removable, digital recordings
- Rapid installation and easy re-deployment
- Hybrid camera functionality
- Multiple transmission options
- Full system integration
- Rugged, covert and Peli housing options

Possible Applications

- Cable and metal theft
- Covert operations
- Vehicle solutions
- Body-worn solutions
- Crime and disorder
- Remote evidence gathering - theft, vandalism, harassment
- Bearer device on other systems

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|------------|---------------------------------------|--|
| General | Dimensions (HxWxD) | 131mm x 88mm x 31mm |
| | Operating Temperature Range | -30 to 50°C |
| | Power | 110-240 Volt input (mains powered) or 12 Volt DC (battery powered) |
| | Power Consumption | 4.5W (minimal) |
| | Weight | 288g |
| Video | Video Inputs | 1 |
| | Operation | Simultaneous live, record, playback, remote access |
| | 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 - 4G LTE, 3G, GPRS |
| | Internal Capacity | 16GB, 32GB, 64GB, 128 GB |
| Storage | HDD Types | Removable compact flash card |
| | Export | Network / Optional removable CF card |
| | Alarms | 2 camera control, 1 alarm, 1 arming / disarming and 2 auxiliary inputs |
| 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 / HSUPA |
| | Video Motion Detection | Yes |
| | Remote PC Client | Client software free download |
| Networking | Remote Web Browser Client | Viewing |
| | Password Protected | Yes |
| | Remote Smartphone (iPhone) Compatible | |
| | Remote Table (iPad) Compatible | |
| | Software Upgrade | Internet / HSUPA / back to back PC |
| | Warranty | 12 months warranty with options for extended warranty |

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

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