

Wireless Security Cameras

OmniSight External Wireless CCTV:

Our **OmniSight** wireless CCTV system has been specifically designed for rapid and easy deployment. Attention has been paid to make it as flexible and as easy and quick to install as possible, allowing customers to commission the system without having to go to the expense of calling out specialist security installers.

The first picture here depicts a colour camera with built-in -red lighting. Connect this to a battery (or preferably a mains supply for continual operation) and it will send amazingly clear video footage to the receiver in the house or site-office, which connects directly to any TV or monitor. An audio facility, allowing you to listen to activity around the camera, can be added for £20 / camera. The maximum range between camera and receiver is 100m without obstructions in the signal path.



It comes in single or multi-channel versions. The receiver has an automatic switcher which will, if required, cycle through up to 4 cameras in sequence. Cameras can be added to the system at any time (up to a maximum of 4).



The range quoted assumes ideal conditions. Obstructions in the signal path will reduce range. Antennas are available to extend range to a kilometre as described below.

Long-range antenna.

Plugs directly into the receiver and increases reception range to around 500m. Adding this antenna to the camera and receiver will boost range to around a kilometre.



Recording Footage:

Images can be recorded on a digital video recorder (DVR), which stores footage on a built-in hard disk. This can be configured to record continually or only when activity is detected by the on-board motion detection. Live and recorded pictures may also be viewed over LAN or ADSL (broadband) connection from anywhere in the world. Prices for DVRs start at around £300 + VAT. Call for DVR options, as we have a wide range available.

All systems are dispatched as complete easy-to-install kits.

System Components and Options:

- Single-camera system (one camera and 4-channel receiver)
- Audio upgrade
- Additional camera /transmitter
- Long-range (500m) receiving aerial
- 4-channel DVR with 250Gbyte HDD and motion detection
- 4-channel DVR with 250Gbyte HDD, motion detection & LAN output for connection to broadband for remote monitoring

For extended range systems, or if you have any queries, please call...