

Uniclass
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Fly tipping Covert CCTV Systems CVF001



Features and Benefits

Robust weatherproof housing

Suitable for remote location due to self contained power supply

Built in infra red lamp for Zero light recording

Ideal for monitoring covert operations

Continuous recording

Removable hard disc caddy

Suitable for long term or temporary Installation

Transmit pictures without the need for fixed line



ClearView have introduced a range of CCTV systems to combat fly tipping and other anti social behaviour. These covert systems have been designed for use by councils, environment agencies and the police.

Cabinet System

At first sight, most individuals would accept the unit as a standard telecom communications electricity road side cabinet. However, housed within the cabinet is a digital video recorder which can simultaneously record up to four cameras.

The system requires no mains electricity supply since it is powered from its own internal battery source comprising two gell batteries that are integrated into the base of the unit. It can be supplied with a choice of camera and lens combinations. "Invisible" infra red lighting is also available that will help record images during low or zero levels. The digital video recorder has a "hot swappable" hard disc for applications that require a longer period of surveillance.

Recordings can be viewed via a standard PC or lap top via a variety of communication links including GSM, 3G or wireless IP.

Lamp Post System

Utilising the same digital recorder this system has a fixed IP address and can be supplied with a variety of camera options including high speed dome, fixed or pin hole. Transmission methods include 3G, GSM HSCDS and wireless IP networks.

Multiple cameras can be viewed from any standard PC or laptop connected via IP, ADSL or standard telephone modem.

Deployment

The unit is extremely robust and disguised so that the recording equipment is secure and difficult to remove or vandalise. It requires deployment using a vehicle with lifting/ winch capability.

It is mounted to a concrete base and fixed into place with heavy duty bolts. "Lifting eyes" have been attached to the top of the unit for safe lifting and placement.

If Fly-tipping occurs in another area, the unit may be transported to the new location.

Cameras

High resolution colour mono compatible with infra red lighting (if utilised)

Recording

Video from the CCTV camera is recorded continuously whenever the camera sees motion. Recorded images may then be viewed remotely after the event if required. The hard disc is provided in the form of a removable caddy so that if necessary, the complete disc may be removed for viewing using a PC or laptop. Evidence may be secured and stored for use within the criminal justice system at a later date. The base model includes an 80Gb hard disc which is capable of holding 3 days of recording from the camera at 3 ips with a 20k picture size.

Applications

Fly-tippers, determined to dispose of their waste unlawfully, frequently target remote sites. The system can operate without mains power and can be deployed discreetly in areas other systems simply cannot reach.

Crime and anti-social behaviour usually occurs sporadically in areas not protected by fixed line CCTV systems. The system can be rapidly deployed to monitor crime hotspots.

The system is ideal for monitoring **covert** operations due to its flexible nature. It accepts all camera types, including covert cameras.

Physical

Cabinet system Weight 160 kgs approx

Lamp post system 12kg

