

intelligence gathering where it matters

simple operation
covert, event triggered
video motion detection
up to 20,000 images stored
advanced installation options
low unit cost

“ MemoCam has delivered a massive amount of intelligence, has been used in numerous operations, and has led to many arrests ”

UK Police Authority

MemoCam's covert operation allows pictures to be securely recorded when a crime takes place. MemoCam is already being used as a low cost surveillance tool by over 50% of UK Police Forces.

It captures high quality digital images, providing intelligence into repeat crimes such as domestic and commercial burglary, and volume crimes such as deception and planned distraction

burglaries, and drug related crimes.

Once you have identified an area that has potential to become a repeat crime location, installing MemoCam and monitoring it's output is simple.



MemoCam plug and play covert surveillance solution



specifications

Video Inputs	1 plus 2 for External Camera
Video Outputs	1 for monitoring and external recording
Internal VMD	Yes
Weekly Scheduler	Yes
Removable MMC	16 - 512MB
Compression Format	JPEG
Recording Quality	Variable Resolution
Image Size	5 - 20Kb per image
Recording Rates	From 3 images per second
Internal camera	B & W pin Hole Lens and colour
Internal PIR	Dual Element Detector
PIR Detection System	0.3 - 1.5 m/sec
Current Consumption	Total 500mA max
Dimensions	67mm x 135mm x 56mm
Weight	250g

MemoCams are available in a range of kits which have been developed to respond to specific crime prevention requirements or in covert housings which blend into the deployment environment.

A new addition to the range is the D-V56 which offers colour pictures either at 320 x 240 dpi or 640 x 480. the D-V56 gives maximum flexibility by connecting to an external camera and using video motions detection

what is MemoCam?

The MemoCam Plus automatically records images of events onto a removable memory card when triggered by movement. The camera has internal video motion detection (VMD) and passive infra-red (PIR) detectors, and can also be activated by external triggers.

The VMD and PIR dual detection technology significantly increases the reliability of the motion detection, while reducing false alarms.

During set-up, VMD allows for user-defined areas such as windows or doors to be highlighted, and only when there is movement in these areas will image capture begin. This further reduces the volume of images that need to be looked at after an event to search for valuable intelligence.

Each image recorded is signed with the camera serial number and a time and date stamp. There are two recording modes: Fixed, with recording stopping when the card is full and Cyclic which records events successively, overwriting old images when the card is full (this is most commonly used by the Police, who retrieve the card only when notified of an incident).

Recorded images are analysed by removing the memory card and inserting it into a card reader connected to a standard PC or laptop.

To support the specific needs of Police Forces, images are tamper proof and encrypted. In conjunction with police procedures, a read-only CD can be created to support continuity of evidence.

Call us for further information about the MemoCam range of products or our DetectaCam range of covert crime detection and notification products on 01372 471000.



Covert housings include lamps, clocks and can be custom made.

MemoCam police usage

Globe Police Solutions supply custom and off the shelf surveillance solutions that are being used by over 50% of UK Police Forces.

MemoCam is often used to collect intelligence to feed into investigations, providing images for the identification of criminals, or identifying where further forensic evidence such as fingerprints, clothing or DNA will be found.

MemoCam is directly linked to rapid arrest and conviction based on forensic evidence, without the disclosure of surveillance methods.

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