

Total Covert DVR/Cameras



Product Summary

Covert security recording is made easy and economical with the covert self-contained digital video recorder/cameras.

The covert digital video recorders offer motion activated real time video recording on a tiny SD card, housed in a hidden compartment within each unit.

The motion activated recording is triggered using a passive infrared (PIR) detector. The PIR detects movement at a distance of up to 30 feet. The motion triggers the high resolution (640 x 480) video recording on the hidden SD card. Recording continues for one minute after motion ceases, then the unit automatically returns to a standby mode.

An included IR Remote Control is used for programming and arming the system.

Record options and user settings are easily programmed by simply connecting the unit into the "video in" of a TV/Monitor using the supplied RCA cable and pressing the menu button on the remote control.

Recorded images/video can be played back directly from the unit by simply connecting the included RCA cable to a TV/Monitor and touching the play button on the IR remote control. The SD card can also be removed from the unit and played on a PC using the included SD card reader. No additional PC software is needed. Multiple playback speeds are available.

Scheduled recording and event search are available to enable specific times of interest to be recorded and viewed.

Record rate options include High Resolution from 1 to 12-ips (640 x 480) and Medium Resolution from 1 to 30-ips (320 x 240).

The DVR supports up to a 32GB SDHC card with 160 hours recording at 30-ips. The unit records 5 hours per GB on lower capacity SD cards. Hundreds of hours are possible with lower frame rate (ips) and with reduced motion content in the scene of interest.

The unit features an embedded Time/Date stamp which is viewed in both playback from the unit and in the PC via the SD card.

Enhanced Motion Activation with sensitivity adjustment and a "grid" setting with multiple blocks is available to fine tune the scene and eliminate unwanted motion triggers in the scene of interest (computer screens, fans, etc..)

The system includes the DVR/Camera, two SD cards (1GB), an USB/SD card ready with extension cable, RCA video connector cable for use with a TV/Monitor, IR remote control and instruction/programming manual.

Features

- Built-in Digital Video Recorder
- 640x480 VGA Resolution
- PIR Motion Recording
- High Resolution Color Camera
- Up to 32GB SDHC Card Support (160-hours at full 30-ips)
- Multiple Playback Speeds (X1,X2, X4, X8, X16, X32)
- Embedded Time Stamp
- Adjustable Motion Activation (PIR)
- IR Remote Control
- Includes DVR/Camera, SD Cards, USB/SD Reader, RCA cable, and IR Remote Control

Ordering Guide

SCN#	Item
PE-SSCATC	Covert DVR/Camera, Wall/Desk Clock, MPEG4, 640x480, 0.05 lux, Battery Powered
PE-SSBKC	Covert DVR/Camera, Book, MPEG4, 640x480, 0.05 lux, Battery Powered
PE-SSTLC	Covert DVR/Camera, Table Lamp, MPEG4, 640x480, 0.05 lux, 120VAC



Specifications

ELECTRICAL

DVR

Compression	MPEG4
Resolution	640x480 VGA @1-12ips (user selectable) 320x240 @30-ips
Record Media	SDHC (up to 32GB)
Image (file) Size	25kB ~ 160kB@ 30-ips (dependant on motion)
Record Time	160-hrs typical @ 30-ips (5hr/GB) (SDHC dependent)
Motion Detection	Adjustable Motion Grid
Time and Date Stamp	Embedded
Playback Speeds	X1, X2, X4, X8, X16, X32
Schedule Recording	Yes
Event Search	Yes
Playback Type	Windows Media Player

CAMERA

Imager	CCD
Resolution	Minimum 420 TVL
Illumination	0.05 Lux

OPERATION

IR Remote Control	Included
Playback	TV/Monitor using supplied RCA cable

POWER INPUT

- Atomic Clock	Battery Power Only (20-hr rec time) (battery recharger included)
- Book	Battery Power Only (4-day rec time) (battery recharger included)
- Table Lamp	120VAC

Specifications are subject to change without notice.

