

Home/Office Security System

4 Channel Digital Video Recorder

With Motion Detection and Audio



- Monitor & Record 4 areas
Monitor & record up to 4 cameras located around your office, home or industrial premises.
Replaces time lapse VCR and quad processor.
- Motion Detection
Set up to only record events, rather than continuous recording of still image (eg: empty room).
- Audio
Supports one camera with Audio or separate Microphone.
eg. Monitor customer service transactions in retail stores
- Other Features
Multiple search - By time, date, alarm, or event list.
Event search - eg. What happened yesterday at 2pm in reception?
Zoom & Picture in Picture.





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- Record evidence of theft, shoplifting, and accidents to take to the police.
- Set and forget, records continuously the past months activities from 4 cameras, no tapes required!

Common Scenarios

- Who drove the car that day?
- Who started that fight?
- Who's been going into my office?
- Who's using the photocopier/printer for personal use?
- Who's been stealing from the stationary cabinet?
- What time did the cleaner arrive & leave?
- Who's the neighborhood thief/vandal?



Technical Specifications

Video Format:	NTSC/EIA or PAL/CCIR
HDD Supported:	IDE type, UDMA 66, upto 250 GB HDD supported
Recording Mode:	Manual / Alarm / Timer / Motion
Camera Input Signal:	Composite video signal 1Vp-p (BNC) 4 channels
Main Monitor Output:	Composite video signal 1Vp-p (BNC)
Call Monitor Output:	Composite video signal 1Vp-p (BNC)
Audio Input:	4 audio inputs, (RCA)
Audio Output:	2 audio outputs from one at a time, (RCA)
Motion Detect Area:	16 x 12 targets per camera
Motion Detect:	99 Levels
Video Loss Detection:	Yes
Monitoring Speed:	Up to 100 images/sec. for PAL
Recording Speed:	Up to 25 images/sec. for PAL
Dwell Time:	Programmable (1 ~ 15 Sec)
Picture in Picture:	Yes (Movable)
Key Lock:	Yes
Camera Title:	8 letters

Video Adjustable:	Hue/ Colour/ Contrast/ Brightness Adjustable
Alarm Input:	TTL input, Hi (5V), Low (GND)
Alarm Output:	COM./N.O/N.C
Remote Control:	RS-232 or RS-485
Power Source:	(19VDC) PSU Supplied - Can Operate off 12VDC
Operating Power:	<32W
Operation Temperature:	10 ~ 40° C
Dimensions (mm):	343(W) x 223(L) x 59(H)
Net Weight:	2.05 Kg

Package Contents

DVR
Hard Drive Tray & Key
Power Adaptor
Power Cable
6 x BNC to RCA Adaptors
Instructional Manual (Manual only available in English)
Molex Power Clip



www.swannsecurity.com

Please note that the information contained within this document is subject to change without notification.