

Instant Playback Spot Monitor Recorder for CCTV Operators

Advantages:

- Instant reverse playback
- Mark events for instant playback
- Pause live video
- Very high quality real-time recordings
- Fast evidence production
- Simple 5 minute installation
- Records to Compact Flash (4 to 16GB)
- Hot-swap replacement of CF cards



SPOTCHECK is a superb tool for any CCTV operator. It records all video from the Spot Monitor in real-time and at full-frame resolution on an endless loop basis. With simple keyboard control, the operator can mark events, pause live video, instantly switch to reverse playback directly from live, or jump to marked events for playback.

SPOTCHECK has no moving parts and no hard disk as it records directly to removable Compact Flash (CF) memory cards (up to 16GB). Should an incident occur, the CF card can be instantly removed for safekeeping and replaced with a spare card. All recordings include playback software for Windows PCs. Recordings may be played back directly from SPOTCHECK to a VCR if required for Police

SPECIFICATION

Video Input:	Composite video 1Vpp, BNC connection	Recording	Continuous with event marking (via external alarm input)
Video Output:	Composite video 1Vpp, BNC connection for Live/Playback	Power	12 to 24V DC external power supply Power consumption 7W Fanless cooling
Resolution	NTSC : 720 x 480 PAL: 720 x 576 (4CIF)	Other connections	1 alarm Input PS/2 Keyboard Port Optional RS232 Serial Link for PC
Record Rate	NTSC : adjustable 0.1 to 30 fps PAL: adjustable 0.1 to 25 fps	Dimensions	W : 110mm x D : 170mm x H : 33mm
Image Compression	JPEG 2000 Minimum frame file size : 2KB Maximum frame file size : 32KB	Environmental	Operating temperature : 5 deg F to 125 deg F (-15 deg C to 50 deg C)
Archiving / Data Transport	High speed Compact Flash Card, (at least 40x).		