

SLD240

Digital Video Recorder w/ LAN

# security labs

## Features

- One channel digital video recording system with 80GB hard drive.
- Drop in compatible replacement for time lapse recorders;
- 11 recording speeds: 60 fields per sec to 1 field every 8 seconds.
- Maximum recording time at highest image quality setting: over 4,400 hours.
- Record trigger input for event (alarm) recording, alarm output contacts.
- Video motion detection
- Record over option allows the recorder to keep recording after the hard drive is full.
- Pre and post alarm recording.
- All recorded images are watermarked with a digital signature.
- Programmable daily or specific timed recording.
- Backup images over network in JPEG format.
- One channel audio recording.
- Playback resolution: 720x480
- Supports multiplexer use.
- Half size chassis; only 9"W, 3.5"H, 12.5"D.
- Live video display at 30 frames per second.
- Front panel Jog/Shuttle control for search and playback functions.
- Playback video at 1/16x, 1/8x, 1/4x, 1/2x, 1x, 2x, 4x, 8x, 16x, 30x, and 100x speeds.
- One internal (fixed) hard drive and one optional hot swappable (removable) hard drive bay.
- Time and date on screen.
- MJPEG video compression.
- Secure Digital (SD) card slot for removable media archiving.
- Four selectable image quality (compression) modes.
- Search for events by time and date, event, thumbnail list, or from SD card.
- Automatic controlled recovery and return to original operation after a power loss.
- RS-232, RS-485 serial port for PC connection.
- Standard RJ45 10M/100M connection for a local area network (LAN) access to DVR.
- View and control DVR over LAN with a PC web browser.
- View and control DVR over internet (requires broadband router connection with the capability of translating DVR's LAN address to an internet/WAN IP address).
- Network capabilities: TCP/IP, DHCP, HTTP, UDP, FTP, PPP.
- Power requirements: 12VDC, switch mode power supply included.

