

SLD251

Four Camera DVR w/ Motion Detection & Internet Viewing

# security labs

View & playback  
via the internet

## Features

- Connects to the internet for remote viewing & playback with standard web browser (no client software needed).
  - High performance four channel (camera) multiplexed digital video recording system with **250GB** hard drive.
  - Full screen (720x480) playback resolution.
  - Maximum system recording frame rate is 30 images per second.
  - Built in video motion detection for automatic alarm recording.
  - Three video compression mode selections for maximum record duration.
  - Live video display at 120 frames per second.
  - Time and date on screen with camera number.
  - MJPEG video compression.
  - Record trigger input for event recording, normally open and closed output contacts.
  - Record over option allows the recorder to keep recording after the hard drive is full.
  - Search by time and date or event using front panel controls or via the internet.
  - Adjustable contrast, hue, and brightness for each camera.
  - Playback options include reverse (x6) and fast forward (x2, x4, and x6).
  - Programmable daily or specific timed recording.
  - Pre and post alarm recording.
  - Automatic controlled recovery and return to original operation after a power loss.
  - Removable hard drive bay and CF card slot for archiving video.
  - Included viewer software CD allows you to view hard drive or CF card images directly on your PC.
- Power consumption: 18W. Includes 12VDC power supply.

**SLD251 includes  
a 250 GB hard drive**



## **RECORD TIME** (250 GB HD - FOUR CAMERAS IN MUX MODE)

Video Quality Setting HIGH: 132 to 3,921 hours (30 images/sec to 1 images/sec)

Video Quality Setting NORMAL: 147 to 4,443 hours (30 images/sec to 1 images/sec)

Video Quality Setting LOW: 186 to 5,556 hours (30 images/sec to 1 images/sec)

## **Overview**

The SLD251 DVR will simultaneously record one to four cameras. Fully multiplexed, each camera can be played back full screen. Cameras can be viewed live in quad (four per screen) or full screen. Built in video motion detection can be set to place the DVR in record automatically when any camera detects motion. The removable hard drive slides out to allow for archiving or expansion. In quad mode all four cameras can be viewed and recorded at 30 images per second. In multiplexed mode (MUX), individual cameras can be recorded at 7.5 images per second (7.5 x 4 cameras = 30). Three adjustable compression levels give the user additional control over total recording time. The hard drive can be set to automatically write over the oldest video when full so that recording can be non-stop. Continuous, manual, event, and scheduled recording is available. Four alarm inputs are included to automatically place the DVR in the record mode when event recording. A time and date event search allows for quick location of important video. An ethernet connection on the rear panel allows the SLD251 to connect to a broadband service (cable or DSL) for viewing, playback, and control of the DVR via the internet. Easy to use VCR like controls.