



Sentry H Series (PC Based DVRs)

30-120fps, 4-16 Camera Digital Video Recorders



Features

- 4 to 16 channel digital video recorders
- Simple, plug & play installation
- Supports NTSC or PAL
- 1 year warranty on parts and labor and 1 year free technical support
- Selectable 320x240, 640x240 or 640x480 image resolution
- Up to 120 frames/sec, recording and display
- Upgradeable, scalable design
- Manages storage and recycles space automatically
- Simultaneous viewing, recording, playback and remote access

Description

The Sentry H Series High Speed digital video recorders (DVRs), based on the H series stackable video capture boards, provide superb digital video security solutions. The H Series supports up to 16 cameras and up to 120fps. Digitally recorded video is optimally compressed yet retains excellent image quality.

The Sentry H Series support alarm input and output devices, allow control of PTZ cameras, and feature remote monitoring, remote recording and viewing by multiple clients simultaneously. The advanced motion detection feature avoids false alarms through noise reduction, and provides several methods to notify about intrusions or abnormal situations, instantly. A complete multi-level password access control and audit log ensures a true secured environment.

UPGRADES & ADD-ONS

- Rackmount Case
- U.S. Robotics™ 56K Internal Hardware Modem
- Windows™ XP Professional

Sentry Security Systems Inc.

1-1257 Midland Ave - Kingston, Ontario K7P 2Y1 Canada

Web: www.sentry-resellers.com | www.cctvsentry.com

Phone: 866.736.8796 | Fax: 613.384.1733 | Email: sales@cctvsentry.com



SENTRY H SERIES DVR SPECIFICATIONS		
MODEL	H30/04 H60/08 H90/12	H120/04 H120/16 H120/08
Video Inputs	4, 8, 12	4,8,16
Video Compression	HM (MPEG-4 like)	
Recording Resolution	320x240, 640x240, 640x480	
Total Recording/Display Speed	30-90 frames/sec	120 frames/sec
Remote Access	TCP/IP or (optional) modem	
Event Recording	Video motion or alarm sensing	
Monitor Output	1 SVGA Port	
Hard Disk Usage (30%)*	H30/04 – 1.2GB/day H60/08 – 2.4 GB/day H90/12 – 3.6 GB/day	H120/04 – 4.5GB/day H120/08 – 4.5GB/day H120/16 – 4.5GB/day
Software	Windows™ XP and System Restore Software	
Hardware	Intel™ brand processor, LAN adapter, keyboard, mouse	
Video Backup Device	DVD-RW/CD-RW drive	
Standard Storage	120GB	120GB
Maximum Storage	Small, Rugged Chassis: 640GB Rackmount Chassis: 2.5TB	
Standard Warranty	1 year parts and labor, 1 year toll free technical support. Extended warranties available.	

* Depending on degree of compression selected

Prices and specification may change without prior notification. Please contact a sales representative for the latest information. The information contained in this document is confidential. Any use, reproduction or distribution must have prior consent from Sentry Security Systems Inc.

Sentry Security Systems Inc.

1-1257 Midland Ave - Kingston, Ontario K7P 2Y1 Canada

Web: www.sentry-resellers.com | www.cctvsentry.com

Phone: 866.736.8796 | Fax: 613.384.1733 | Email: sales@cctvsentry.com