



Sentry V Series (PC Based DVRs)

Advanced-Featured, 30-960fps, 4-32 Camera Digital Video Recorders



Features

- ⚡ 4 to 32 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, 640x480 720x240 and 720x480 image resolution
- ⚡ Up to 30 frames/sec/camera recording and display
- ⚡ Manages storage and recycles space automatically
- ⚡ Simultaneous viewing, recording, playback and remote access
- ⚡ PTZ and POS enabled
- ⚡ Remote monitoring and recording

Description

The Sentry V Series digital video recorders (DVRs), based on the GV series video capture cards, provide superb digital video surveillance solutions. The Sentry V Series supports up to 32 cameras and up to 30fps/camera recording and display. Digitally recorded video is optimally compressed yet retains excellent image quality.

The Sentry V Series DVRs 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.

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 V SERIES DVR SPECIFICATIONS – V600-V800

MODEL	V600	V650	V800
Video Inputs	4 - 32		4 - 32
Audio Inputs	1-2	2-4	4-8
Video Compression	Geo MPEG4, Geo MPEG4 (ASP), Geo H264, Geo H264 V2		
Recording Resolution	320x240, 640x240, 640x480, 720x240, 720x480		
Total Recording/Display Speed	30 frames/sec – up to 16 60 frames/sec - 32	60 frames/sec – up to 16 120 frames/sec - 32	120 frames/sec – up to 16 240 frames/sec - 32
Remote Access	TCP/IP, LAN, WAN, Internet		
Event Recording	Continuous, Video motion, Schedule or Alarm sensing		
Monitor Output	1 SVGA Port		
Approx Hard Drive Usage (30%)	1.8GB/day*	3.6GB/day*	7.2GB/day*
Software	Windows™ 7, GV-MultiCam System and System Restore Software		
Hardware	Intel™ brand processor, LAN adapter, keyboard, mouse		
Video Backup Device	DVD-RW/CD-RW drive		
Standard Storage	320GB (32ch: 500GB)	320GB (32ch: 500GB)	320GB (32ch: 500GB)
Standard Warranty	1 year parts and labor, 1 year toll free technical support. Extended warranties available.		

SENTRY V SERIES DVR SPECIFICATIONS – V1120-V1480

MODEL	V1120	V1240	V1480
Video Inputs	8, 16, 32		16, 32
Audio Inputs	8, 16, 32		16, 32
Video Compression	Geo MPEG4, Geo MPEG4 (ASP), Geo H264, Geo H264 V2		
Recording Resolution	320x240, 640x240, 640x480, 720x240, 720x480		
Total Recording/Display Speed	120 frames/sec – 8, 16 240 frames/sec - 32	240 frames/sec – 8, 16 480 frames/sec - 32	480 frames/sec – 16 960 frames/sec - 32
Remote Access	TCP/IP, LAN, WAN, Internet		
Event Recording	Continuous, Video motion, Schedule or Alarm sensing		
Monitor Output	1 SVGA Port, 1 TV Output		
Approx Hard Drive Usage (30%)	From 7.2GB/day*	From 14.4GB/day*	From 28.8GB/day*
Software	Windows™ 7, GV-MultiCam System and System Restore Software		
Hardware	Core 2 Quad Processor, LAN adapter, keyboard, mouse		
Video Backup Device	DVD-RW/CD-RW drive		
Standard Storage	320GB – 8, 16 1TB – 32	320GB- 8, 16 1TB – 32	500GB – 16 1TB - 32
Standard Warranty	1 year parts and labor, 1 year toll free technical support. Extended warranties available.		

* Depending on degree of compression selected

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