

Sentry RP Series Digital Video Recorders



H.264 Compression

All Sentry RP Series DVRs use H.264 hardware compression.

Unlike MPEG4, the H.264 codec was specifically designed to meet the demanding needs of surveillance applications. H.264 files sizes are up to 25% smaller than MPEG4 and provide better overall video quality.

Smart Search

The smart search feature in the playback interface allows video to be searched based on motion in a user-defined region of the camera area.

For more information on any of our products or services please

visit us on the Web at:

www.sentry-resellers.com

or

www.cctvsentry.com

Features

- Up to 48 channels of video & audio
- Real-time (30fps) recording & display @ 528x320
- H.264 hardware compression
- Multi-site remote management
- Fast remote video transmission speeds
- Simultaneous viewing, recording, playback and remote access
- PTZ camera controls
- Optional 2 channel matrix output
- Sentry 3 Year Extended Service and Support Plan Included
- Remote access via iPhone and Blackberry Smartphones



Description

The Sentry RP Series of PC-based DVRs is particularly suited for demanding security applications that require real-time audio and video, high resolution, large storage capacity, multiple system installations and up to 48 channels of video and audio.

Based on a H.264 hardware compressed platform, the Sentry RP Series provides a real-time audio and video system of up to 48 cameras without the excessive load on the system hardware typical of software compressed systems. H.264 compression provides amazing video quality, resolution up to 704 x 480 (D1) and small frame/file sizes, allowing remote users to view live and recorded video at remarkably fast speeds. The Sentry RP Series Remote Client software provides the ability to view video from multiple Sentry RP DVRs all on the same system.



SENTRY SECURITY SYSTEMS INC.
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Sentry RP Series - Specifications

KEY SPECIFICATIONS

- H.264 Hardware Compression
- 3 Year Warranty
- Up to 48 channels of video
- Multi-site remote management software included
- Full D1 (704 x 480) resolution

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SENTRY RP DVR SPECIFICATIONS					
MODEL	RP-Lite/04	RP-Lite/08	RP/16	RP/32	RP/48
Chassis	Compact, Rugged Case			4U Rackmount Case	
Video Inputs	4	8	16	32	48
Audio Inputs	Up to 4	Up to 8	Up to 16	Up to 32	Up to 48
Video Compression	H.264 (Hardware Compressed)				
Recording Resolution	352x240, 528x320, 704x480				
Total Recording/Display Speed	120 frames/sec	240 frames/sec	480 frames/sec	960 frames/sec	1440 frames/sec
Remote Access	Via Internet Explorer and/or provided software				
Event Recording	Video motion, alarm sensing, record schedule, continuous				
Monitor Output	1 VGA, 1 DVI-I, 1 HDMI (Up to 4 additional monitor outputs available)				
Software	Windows™ 7, Sentry RP Series DVR Software, System Restore Software				
Hardware	Dual Core processor, LAN adapter, keyboard, mouse				
Video Backup Device	DVD-RW/CD-RW drive				
Standard Storage	500GB	500GB	500GB	1TB	1TB
Standard Warranty	Sentry 3 Year Extended Service and Support Plan				



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