

# **HRL Series Wall Mount** H.265 Hybrid DVR with Smart Analytics

### **H6WHRL**

6 Channel Hybrid Digital Video Recorder 4 Configurable Hybrid Channels (TVI or IP) plus 2 IP Channels

### **H24WHRL**

24 Channel Hybrid Digital Video Recorder 8 Configurable Hybrid Channels (TVI or IP) plus 8 IP Channels plus 8 TVI Channels

### H16WHRL

16 Channel Hybrid Digital Video Recorder 8 Configurable Hybrid Channels (TVI or IP) plus 8 IP Channels















# **STORAGE** 1TB - 28TB

H6WHRL1TB	H6WHRL10TB	H16WHRL8TB	H24WHRL2TB	H24WHRL20TB
H6WHRL2TB	H6WHRL12TB	H16WHRL12TB	H24WHRL4TB	H24WHRL24TB
H6WHRL3TB	H6WHRL14TB	H16WHRL16TB	H24WHRL6TB	H24WHRL28TB
H6WHRL4TB	H16WHRL2TB	H16WHRL20TB	H24WHRL8TB	
H6WHRL6TB	H16WHRL4TB	H16WHRL24TB	H24WHRL12TB	
H6WHRL8TB	H16WHRL6TB	H16WHRL28TB	H24WHRL16TB	





# **Key Features**

#### EZ Wizards - For ease of use and setup

EZ Search 2.0 - Quickly find an event using time-sliced

thumbnail images of your recordings with quick preview

Camera: quickly discover and install all Speco IP cameras

Setup: for quick setup of general settings

Network: network setup and port forwarding

Record: quickly setup recording resolutions and recording type Copy: quickly copy what you are playing onto a USB flash drive

- Supports up to 5MP on all channels and 4K on 1channel (H6HRL)
- Supports up to 5MP on all channels and 4K on 8 channels (H16HRL, H24HRL)
- H.265 compression Store up to 2x more than H.264!
- 1 SATA port for up to 14TB of storage (H6HRL)
- 2 SATA ports for up to 28TB of storage (H16HRL, H24HRL)
- 1 eSATA port for an additional 8TB of storage
- 4K HDMI out and VGA monitor output
- Object and line crossing detection and alerts\*
- Smart Search Specify a region on the camera view and search on changes in that area\*
- 2-way audio communication
- Alarm 4/8/16 inputs, 1/2/4 outputs
- Free US-based DDNS and P2P services
- Remote viewing via web browser, your Apple TV, Amazon Fire TV, or your mobile device
- Easy video exporting via USB
- 5 year limited warranty<sup>1</sup>
- \*with Speco Smart Analytic IP Cameras

## **Additional Features**

- Supports different recording types: Continuous, Motion, Analytics, and Sensor
- Create bookmark pins on playback for easy reference
- Instant playback for individual channels directly from the live view screen
- Customizable channel view placement
- Remote monitoring, recording, playback, configuration, upgrades, and PTZ control via the internet
- Simultaneous HDMI & VGA video output
- Built-in S.M.A.R.T technology (Self-Monitoring, Analysis and Reporting Technology for HDD)
- Supports 2-way audio communication (speaker required)
- Works with a majority of cameras that are conformant with ONVIF Profile S





- · Auto Live Camera Pop-Up
- View A Camera



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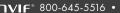














Model		HRL				
Channels		6	16	24		
Compression		Standard H.265				
System OS		Embeded Linux				
	Analog Only Input	BNC x4	BNC x8	BNC x 16		
Video	Configurable Analog Inputs	4	8	8		
	IPC Only Input	2CH (up to 6CH)*	8CH (up to 16CH)*	8CH*		
	Network Access & Transfer Bandwidth	16/40Mbps	32/96Mbps	64/192Mbps		
	Network Access Format	8MP/5MP/4MP/3MP/1080P/960P/720P@25/30fps				
	Output	HDMIx1: 4Kx2K/1920x1080/1280x1024 VGAx1: 1920x1080/1280/x1024/1024x768 BNCx1: CVBS (used as the main or spot output)				
	Input	RCAx4 RCAx8				
Audio	2-way Audio	Take up channel one audio input				
	Local Output	RCAx1				
	Record Stream Dual stream recording					
Record	Resolution	4K/5MP/4MP/1080P/720P/WD1				
	Frame Rate	4K@6fps/7fps 5MP@12fps/15Fps (PAL/NTSC) 1080P/720P/WD1@25fps/30fps (PAL/NTSC)				
	Bit Rate	32~78Mbps				
	Mode	Manual, schedule, motion, sensor, intelligence				
IP Input	Resolution	Resolution 8MP/5		MP/4MP/3MP/1080P/960P/720P@25fps/30fps		
Playback	Simultaneous Playback	Max 4CH	Max 8CH	Max 16CH		
	Search Mode	EZ Search, museum search, time search, event search, bookmark search, snapshot search				
	Smart Search	Highlighted color to display camera records in a certain period of time, different colors refer to different record events				
	Function	Play, pause, FF, FB, etc.				
Alarm	Mode	Manual, sensor, motion, exception, intelligence				
	Input	4CH local alarm input; Support IPC alarm input	8CH local alarm input; Support IPC alarm input	16CH local alarm input; Support IPC alarm input		
	Output	1CH local alarm input; Support IPC alarm input	2CH local alarm input; Support IPC alarm input	4CH local alarm input; Support IPC alarm input		
	Linkage	Record, snapshot, preset, e-mail, pop-up window, etc.				
Network	Interface	RJ45 10M/100Mbpsx1 RJ45 10M/100M/100Mbpsx1		0M/100Mbpsx1		
	Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs, RTSP				
	Web Client	Multiple online users monitoring				
Mobile Device	OS	S	peco Blue iOS, Android, SecureGuard® Cli	ent		
	Other Viewing Platforms	Apple TV and Amaazon Fire TV				
Sinc	HDD	SATAx1, max 14TB per HDD		14TB per HDD		
Storage	eSATA	eSATAx1 max 8TB		·		
	Local	USB, USB mobile HDD				
Export	Network	Yes				
Interface	USB	USB2.0x2				
	Remote Control	Yes				
Dimensions	Power Supply	DC12V/2A	DC12	2V/4A		
	Power Consumption	≤10W(without HDD)	≤15W(without HDD)	≤30W(without HDD)		
	Dimensions(WxDxH)	11.8" x 9.8" x 1.8" (300mm x 248mm x 45mm)		.6" x 1.8" .8mm x 45mm)		
	Working Environment	-4~122°F (-10~50°C), 10%~90% (humidity)				











