

# **HRLN Series** H.265 Hybrid NDAA DVR with Smart Analytics

8 Configurable Hybrid Channels (TVI or IP) plus 8 IP Channels plus 8 TVI Channels

24 Channel Hybrid Digital Video Recorder

## **H6HRLN**

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

## H16HRLN

#### 16 Channel Hybrid Digital Video Recorder

8 Configurable Hybrid Channels (TVI or IP) plus 8 IP Channels

## STORAG 2TB - 32

B H6HRLN4TB I	H6HRLN2TB	H6HRLN 12TB	H16H
	H6HRLN4TB	H6HRLN16TB	H16H
	H16HRLN2TB	H16H	
	H6HRIN8TB	H16HRIN4TB	H16H

H6HRLN2TB	H6HRLN 12TB	H16HRLN8TB	H16HRLN32TB	H24HRLN12TB
H6HRLN4TB	H6HRLN16TB	H16HRLN12TB	H24HRLN2TB	H24HRLN16TB
H6HRLN6TB	H16HRLN2TB	H16HRLN16TB	H24HRLN4TB	H24HRLN20TB
H6HRLN8TB	H16HRLN4TB	H16HRLN20TB	H24HRLN6TB	H24HRLN24TB
H6HRLN 10TB	H16HRLN6TB	H16HRLN24TB	H24HRLN8TB	H24HRLN32TB

H24HRLN





ducts are in com th NDAA Section on 889 Part B Guidelines



### **Key Features**

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

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

Search: quickly search for events from thumbnails

Copy: quickly copy what you are playing onto a USB flash drive

- Supports up to 5MP (HD-TVI + IP) on all channels and 4K (IP) on 1channel (H6HRLN)
- Supports up to 5MP (HD-TVI + IP) on all channels and 4K (IP) on 8 channels (H16HRLN, H24HRLN)
- H.265 compression Store up to 2x more than H.264!
- 1 SATA port for up to 16TB of storage (H6HRLN)
- 2 SATA ports for up to 32TB of storage (H16HRLN, H24HRLN)
- 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
- Rack ears included (H16HRLN and H24HRLN)

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• 5 year limited warranty

\*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

Vented Rack Shelf

P859G

9 Port Gigabit Network Switch

(8 ports PoE, 1 port Uplink)

- Built-in S.M.A.R.T technology (Self-Monitoring, Analysis and Reporting Technology for HDD)
- Supports 2-way audio communication (speaker required)



5 Port Gigabit Network Switch (4 ports PoE, 1 port Uplink)

P24526G 26-port Gigabit Network Switch with 24-ports PoE and 2xSFP Uplink

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Switch with 32-ports PoE and

4xSFP Uplink

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Model		HRLN				
Channels		6	16	24		
	Compression	Standard H.265				
System	OS	Embeded Linux				
	Analog Only Input	BNC x4	BNC x8	BNC x16		
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	HDMlx1: 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				
	Resolution	4K/5MP/4MP/1080P/720P/WD1				
Record	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	8MP/5MP/4MP/3MP/1080P/960P/720P@25fps/30fps				
	Simultaneous Playback	Max 4CH	Max 8CH	Max 16CH		
Dlau da anala	Search Mode	EZ Search, museum search, time search, event search, bookmark search, snapshot search				
Playback	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.				
	Mode	Manual, sensor, motion, exception, intelligence				
Alarm	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	1 CH 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.				
	Interface	RJ45 10M/100Mbps x 1 RJ45 10M/100Mbps x 1				
Network	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 Amazon Fire TV			
Storage	HDD	SATAx1, max 16TB per HDD	SATAx2, max	16TB per HDD		
Joidge	eSATA	eSATAx1 max 8TB				
E	Local	USB, USB mobile HDD				
Export	Network	Yes				
Interface	USB	USB2.0x2				
	Remote Control	Yes				
Dimensions	Power Supply	DC12V/2A DC12V/4A				
	Power Consumption	≤10W(without HDD)	≤15W(without HDD)	≤30W(without HDD)		
	Dimensions(WxDxH)	11.8" x 9.8" x 1.8" 15" x 10.6" x 1.8"   (300mm x 248mm x 45mm) (380mm x 268mm x 45mm)				
	Working Environment	14°F to 122°F (-10°C to 50°C)				

Please note that specifications and unit exterior design are subject to change with

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