

4K H.265 Wall Mount NVR with Smart Analytics

N4WNRN

4 Channel Wall Mount NVR with 4 Built-in PoE Ports

N8WNRN

8 Channel Wall Mount NVR with 8 Built-in PoE Ports

NI6WNRN

16 Channel Wall Mount NVR with 16 Built-in PoE Ports



















Configurat	cions		
N4WNRN2TB	N8WNRN2TB	N16WNRN2TB	N16WNRN16TB
N4WNRN3TB	N8WNRN3TB	N16WNRN3TB	N16WNRN24TB
N4WNRN4TB	N8WNRN4TB	N16WNRN4TB	N16WNRN28TB
N4WNRN6TB	N8WNRN6TB	N16WNRN6TB	
N4WNRN8TB	N8WNRN8TB	N16WNRN8TB	
N4WNRN12TB	N8WNRN12TB	N16WNRN12TB	
N4WNRN14TB	N8WNRN14TB	N16WNRN14TB	

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

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

images of your recordings with quick preview

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

EZ Mobile - easy mobile setup for viewing on desktop or mobile apps

- Real time recording up to 8MP resolution (4K) at 30fps
- H.265 compression Store up to 2x more than H.264!
- 4K HDMI out and one VGA monitor output
- N4WNRN: 1 SATA port for up to 14TB of storage max N8WNRN: 1 SATA port for up to 14TB of storage max N16WNRN: 2 SATA ports for up to 28TB of storage max
- Object and line crossing detection and alerts*
- Human and vehicle detection*
- Smart Search Specify a region on the camera view and search on changes in that area*
- Free US-based DDNS and P2P services
- Remote viewing via web browser, Apple TV, Amazon Fire TV, or your mobile device
- Easy video exporting via USB
- Remote control included
- 5 year limited warranty¹
- *with Speco Smart Analytic Cameras





Additional Features

- Find and install IP cameras on the local network without needing to locate the cameras manually
- 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
- Supports 2-way audio communication (speaker required)





- Auto Live Camera Pop-Up

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Technical Specifications:4K H.265 Wall Mount NVR with Smart Analytics

Model		Nodel	WNRN			
Video	11	Max. IP Channels	4 8 16		16	
	Input	IP Camera	H.264/H.265 Auto Detection (Max. 8MP)			
	0.44	Main Monitor	HDMI (Max. 4K) and VGA (Max. Full HD)			
	Output	VGA		VGA		
	Network Input		4 Ch. IPC audio input	8 Ch. audio input	16 Ch. IPC audio input	
Audio	2-way Audio		RCAx1			
	Local Output		RCAx1			
Recording	Encoding Resolutions		8MP/5MP/4MP/3MP/1080P/720P			
	Codec		H.264/H.265 (Auto Detection)			
	Max Frame Rate per Channel		Any Resolution @30fps			
	Recording Mode		Analytics/Continuous/Motion/Sensor/Schedule/Manual			
	Pre-Recording		Max. 5 seconds			
	Post Recording		Max. 10 minutes			
	Search		EZ Search, Motion, Specific Date/Time, Event, Museum, Bookmarks, Snapshots, Log			
Search & Playback	Simultaneous Playback		Max. 4 Ch.	Max. 8 Ch.	Max. 16 Ch.	
	Smart Search		Highlighted color to display camera records in a certain period of time, different colors refer to different record events			
	Playback Resolutions		8MP/5MP/4MP/3MP/1080P/720P			
	Playback Functions		Play, pause, FF, FB, digital zoom, etc.			
	Media		USB drive, Network			
Backup	Format		JPG, AVI, ZIP (Player+Proprietary Data)			
Storage	Max Capacity of each HDD		14TB			
	HDD	Internal SATA ports	1	1415	2	
		Front	· · · · · · · · · · · · · · · · · · ·	1 USB 2.0	-	
	USB Rear		1 USB 2.0			
Alarm	Mode		Manual, sensor, motion, exception, intelligence			
	Input/Output		Supports IPC Alarm In/IPC Alarm Out			
	Linkage		Record/Snapshot/Preset/Email/Pop-up Window			
User I/F	Input Method		IR Remote, Mouse			
	Network Bandwidth		40Mbps	80Mbps	96Mbps	
Network	P2P/Dynamic DNS		Free US-Based Speco P2P and DDNS Service			
	Network Protocols		TCP/IP, PPPoE, DHCP, DNS, UPnP, NTP, SMTP			
Network	Mobile		iOS/Android via Speco Blue App, SecureGuard® Client			
	Ot	her Viewing Platforms	Apple TV and Amazon Fire TV			
		Web Viewer	Windows IE			
Access		VMS/CMS	SecureGuard®			
	Max. User Access		Max 10 users online (web client)			
Features	Digital Zoom		Live and Playback, Free Size			
	Smart Analysis		Crowd Density, People Counting, Object Detection, Tampering, Tripwire, Intrusion			
	S.M.A.R.T		Temperature, Power On Time, Bad Sectors and Health			
Power	Power Consumption		≤ 15W (without HDD)			
Environment	Operating Temperature		-4°F~ 122°F(-10°C ~ 50°C)			
	Operating Humidity		10% ~ 90% humidity			
D: .	Unit		380mm x 268mm x 52mm 430mm x 453mm x 89mm			
Dimensions				0.6" x 2.0")	(16.9" × 17.8" × 3.5")	









