

4K H.265 NVR with Smart Analytics

N64NR

64 Channel NVR















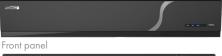






N64NR6TB	N64NR16TB	N64NR30TB	N64NR64TB	N64NR96TB
N64NR8TB	N64NR20TB	N64NR32TB	N64NR72TB	N64NR112TB
N64NR12TB	N64NR24TB	N64NR40TB	N64NR80TB	N64NR128TB







With

Included

Rack ears

Rear panel



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

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, additional storage via 2 eSATA ports
- 8 SATA ports for up to 112TB of storage max
- Object and line crossing detection and alerts*
- EZ Search 2.0 Quickly find an event using time-sliced thumbnail images of your recordings with quick preview
- 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 or your mobile device
- Easy video exporting via USB
- Remote control included
- Rack ears 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
- Simultaneous HDMI & VGA video output
- Supports 2-way audio communication (speaker required)





- Auto Live Camera Pop-Up
- View A Camera
- **Event Tag**





'Limited Warranty/Hard drives excluded. Check www.specotech.com for more details. iPhone is a trademark of Apple Inc., registered in the U.S. and other countries. Android is a trademark of Google Inc. The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation. Spec Rev. 1/10/22













Model			NR	
Max. IP Channels		Max. IP Channels	64	
Video	Input	IP Camera	H.264/H.265 Auto Detection (Max 8MP)	
		Main Monitor	HDMI (Max. 4K) and VGA (Max. Full HD)	
	Output	Sub Monitor	1 HDMI	
		Network Input	64 Ch. IPC audio input	
Audio		2-way Audio	RCAx1	
710010		Local Output	RCAx1	
·				
	Encoding Resolutions		8MP/5MP/4MP/3MP/1080P/720P	
Recording	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 & Playback		Search	EZ Search, Motion, Specific Date/Time, Event, Museum, Bookmarks, Snapshots, Log	
	Simu	Iltaneous Playback	Max 16 Ch.	
		Smart Search	Highlighted color to display camera records in a certain period of time, different colors refer to different record events	
	Pla	yback Resolutions	8MP/5MP/4MP/3MP/1080P/720P	
	Plo	ayback Functions	Play, pause, FF, FB, digital zoom, etc.	
		Media	USB drive, USB Portable HDD, Network	
Backup		Format	JPG, AVI, ZIP (Player+Proprietary Data)	
Storage		Max Capacity of each HDD	16TB	
	HDD	Internal SATA ports	8	
		Front	1 (USB 2.0)	
	USB	Rear	2 USBs: 1 USB 2.0, 1 USB 3.0	
		Mode	Manual, sensor, motion, exception, intelligence	
A I		Input	8 Ch. local	
Alarm		Output	4 Ch local	
	Linkage		Record/Snapshot/Preset/Email/Pop-up Window	
User I/F	Input Method		IR Remote, Mouse	
Network	Ne	twork Bandwidth	320Mbps	
	P2P/Dynamic DNS		Free US-Based Speco P2P and DDNS Service	
	Network Protocols		TCP/IP, PPPoE, DHCP, DNS, UPnP, NTP, SMTP	
	Du	al Network Card	Yes	
	LAN 1		Recorder	
		LAN 2	Cameras	
Network Access		Mobile	iOS/Android via Speco Blue App, SecureGuard® Client	
	Web Viewer		Windows IE	
	VMS		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	Pov	wer Consumption	≤ 15W (without HDD)	
Environment	Operating Temperature		14°F to 122°F (-10°C to 50°C)	
Dimensions		Unit	30mm × 453mm × 89mm (16.9" × 17.8" × 3.5")	

^{*}Does not have built in DHCP server









