

4K H.265 NVR with Smart Analytics

N64NR

64 Channel NVR















STORAGE
3 TB - 112 TB

N64NR3TB	N64NR12TB	N64NR24TB	N64NR72TB
N64NR6TB	N64NR16TB	N64NR30TB	N64NR96TB
N64NR8TB	N64NR20TB	N64NR64TB	N64NR112TB



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
- 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)
- Works with a majority of cameras that are conformant with ONVIF Profile S





- Auto Live Camera Pop-Up
- View A Camera



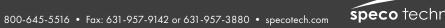
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Model		I	NR	
Max. IP Channels		Max. IP Channels	64	
Video	Input	IP Camera	H.264/H.265 Auto Detection (Max 8MP)	
		Main Monitor	HDMI (Max. 4K) and VGA (Max. Full HD)	
	Output	Sub Monitor	1 HDMI	
		Network Input	64 Ch. IPC audio input	
Audio		·	·	
	2-way Audio		RCAx1	
		Local Output	RCAx1	
	Enc	oding Resolutions	8MP/5MP/4MP/3MP/1080P/720P	
		Codec	H.264/H.265 (Auto Detection)	
		ame Rate per Channel	Any Resolution @30fps	
Recording	R	ecording 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	
	Simultaneous Playback		Max 16 Ch.	
Search		,	Highlighted color to display camera records in a certain period of time, different colors refer to differen	
& Playback		Smart Search	record events	
Tidyback	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	14TB	
	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	
		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	
	Ne	twork Bandwidth	320Mbps	
	P2P/Dynamic DNS		Free US-Based Speco P2P and DDNS Service	
Network	N	etwork Protocols	TCP/IP, PPPoE, DHCP, DNS, UPnP, NTP, SMTP	
INCIWOIK	Dual 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)	
	Digital Zoom		Live and Playback, Free Size	
Features	Smart Analysis		* Crowd Density, People Counting, Object Detection, Tampering, Tripwire, Intrusion	
	ONVIF Support		ONVIF 2.6	
		S.M.A.R.T	Temperature, Power On Time, Bad Sectors and Health	
Power	Po	wer Consumption	≤ 15W (without HDD)	

^{*}Does not have built in DHCP server









