

Plug & Play Network Video Recorder

N4NXL 4 Channel NVR with Built-In PoE+ Switch

N8NXL 8 Channel NVR with Built-In PoE+ Switch

Storage 1TB – 6TB

N4NXL1TB	N8NXL2TB
N4NXL2TB	N8NXL4TB
N4NXL3TB	N8NXL6TB
N4NXL4TB	
N4NXL6TB	

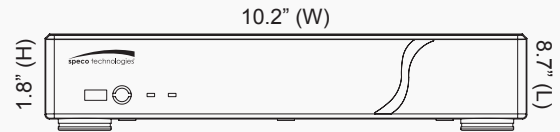


Front panel



Rear panel

N4NXL shown



Features

EZ Wizards

- Camera: quickly discovers and installs all Speco IP cameras
- Setup: for quick system setup
- Network: network setup and port forwarding
- Record: quickly setup recording resolutions and recording type

EZ Search: quickly search events from thumbnails

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

- Supports up to 6MP resolution for recording and playback on all channels
- 80Mbps total available for camera recording bandwidth
- Built-in PoE+ (IEEE 802.3at) for all channels
- Plug & play feature with isolated traffic on the PoE ports with Speco's IP cameras
- Find and install IP cameras on the local network without needing to locate the cameras manually
- Free Speco DDNS server access
- Supports H.264 compression
- Supports different recording types: Continuous, Motion, and Sensor
- Create bookmark pins on playback for easy reference
- Instant playback for individual channels directly from the live view screen
- Smart (Museum) Search – Quickly search for a specific video event without the need for motion setup
- Swap tiles in live view
- Network loss triggers automatic recording to SD card and automatic transfer back to NVR when network is restored¹
- 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)
- 2-way audio communication
- Digital Deterrent[®] for triggering audio message via an event
- Works with a majority of cameras that are conformant with ONVIF Profile S
- UL listed
- 5 year warranty²

Optional Accessory



ERS1V
Vented Rack Shelf

¹For supported IP camera models. ²Hard 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. 4/19/17

Model		NXL		
Video	Input	Max. IP Channels	4	8
		Resolution	Max. 6MP	
	Output	HDMI®/VGA	1920x1080, 1280x1024, 1280x720, 1024x768	
		Split View	1, 4	1, 4, 8
Audio	Input	IP Camera (Network)	4	8
	Two-Way Audio	Local	1 input (RCA), 1 output (RCA)	
		Codec	G.711	
Recording	Compression		H.264 (high, main, and baseline profiles)	
	Resolution		Max. 6MP	
	Bandwidth		Max. 80Mbps	
	Camera Bit Rate		Max. 8Mbps each	
	Recording Mode		Continuous / Motion / Sensor / Schedule / Manual	
	Pre-Recording		Max. 30 seconds	
Post Recording		Max. 5 minutes		
Playback	Search		EZ Search, Date/Time, Smart Search	
	Multi-Decoding	1, 4	1, 4, 8	
	Playback Speed	x1/16, x1/8, x1/4, x1/2, x1, x2, x4, x8, x16		
Backup	Media		USB flash drive, USB HDD, Network	
	File Format		Proprietary format, ASF, JPG	
Storage	HDD	Interface	SATA II	
		Capacity	6TB	6TB
		Internal Slots	1	
	USB Ports		2 USB 2.0	
Alarm	Sensor Input	IP Camera	4	8
Network	PoE		4 (IEEE 802.3at) PoE+	8 (IEEE 802.3at) PoE+
	Ethernet		10/100Base-T	
	Throughput		Max. 48Mbps	
	Protocols		HTTP, HTTPS, TCP/IP, IPv4, RTSP, UDP, DHCP, DNS, DDNS, SMTP, NTP	
Network Access	Mobile Client		Speco One	
	PC Web Viewer		Internet Explorer, Firefox	
	MAC Viewer		Safari	
	PC Client		SecureGuard® VMS	
	Remote Setup and Upgrade		Supported	
User Access		Max. 128 users		
Additional Features	Digital zoom, Daylight saving time, Email notification, NTP (network time protocol)			
Power	Power Supply		48VDC, 1.2A	48VDC, 2A
	Total PoE Budget		50W	80W
Environment	Operating Temperature		14°F – 131°F	
	Relative Humidity		10% - 90% RH	
Weight	Unit Weight (Gross Weight)		3 lbs.	
Dimensions	Unit Dimensions (W x H x L)		10.2" (W) x 1.8" (H) x 8.7" (L)	

Please note that specifications and unit exterior design are subject to change without notification.