N8NXP

8 Channel NVR with 8 Built-In PoE+ Ports

N16NXP

STOR/ 2TB - 4

16 Channel NVR with 16 Built-In PoE+ Ports

GE TB	N8NXP2TB	N8NXP16TB	N16NXP2TB	N 16NXP 16TB
	N8NXP3TB	N8NXP20TB	N16NXP3TB	N 16NXP20TB
	N8NXP4TB	-	N16NXP4TB	N16NXP24TB
	N8NXP6TB	-	N16NXP6TB	N 16NXP30TB
	N8NXP8TB	-	N16NXP8TB	N 16NXP32TB
	N8NXP10TB	-	N16NXP10TB	N16NXP40TB
	N8NXP12TB	-	N16NXP12TB	-





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: guickly search for events from thumbnails

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

- Supports up to 4K resolution for recording and playback on all channels
- 200Mbps total available for camera recording bandwidth
- Built-in PoE+ (IEEE 802.3at) for all channels
- Supports H.265 and H.264 dual compression
- Free U.S.-Based DDNS Server Access + P2P Services
- 5 year limited warranty²

Additional Features

- 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
- 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
- Customizable channel view placement
- Network loss triggers automatic recording to SD card and automatic transfer back to NVR when network is restored 1
- 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)
- Supports 2-way audio communication (speaker required)
- Supports Digital Deterrent® which triggers audio message (pre-recorded or live) during an event (speaker required)
- Works with a majority of cameras that are conformant with ONVIF Profile S

Suggested Cameras <t

¹For supported IP camera models. ²Limited 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. 7/22/19





Model			NXP		
		Max. IP Channels	8	16	
Video	Input	Resolution	Max. 4K (3840x2160)		
		HDMI® / VGA	3840x2160, 1920x1080, 1280x1024, 1280x720, 1024x768		
	Output	Split View	1, 4, 8	1, 4, 8, 9, 16	
Audio	Input	IP Camera (Network)	8	16	
	2-Way Audio	Local	1 input (RCA),	1 output (RCA)	
	Codec		G.711		
	Compression		H.265/H.264		
	Resolution		Max. 4K		
	Bandwidth		Max. 200Mbps		
Recording	Camera Bit Rate		Max. 20Mbps each		
Ū.	Recording Mode		Continuous / Motion / Sensor / Schedule / Manual		
	Pre-Recording		Max. 30 seconds		
	Post Recording		Max. 5 minutes		
		Search	EZ Search, Date/Time		
Playback	Multi-Decoding		1, 4, 8	1, 4, 16	
	Playback Speed		x1/16, x1/8, x1/4, x1/2, x1, x2, x4, x8, x16		
	Media		USB flash drive, USB HDD, Network		
Backup	File Format		Proprietary format, ASF, JPG		
	Interface		SATA III		
Storage	HDD	Capacity	20TB	40TB	
		Internal Slots	2	4	
		USB Ports	1 USB 3.0,	1 USB 2.0	
Alarm	Sensor Input		4 local, 8 IP	16 local, 16 IP	
	Alarm Output		2	4	
	PoE		8 (IEEE 802.3af/at) PoE+	16 (IEEE 802.3af/at) PoE+	
	Ethernet		10/100/1000Base-T (Gigabit)		
Network	Throughput		Max. 96Mbps		
	Protocols		http, https, tcp/ip, ipv4, rtsp, udp, dhcp, dns, ddns, smtp, ntp		
	Mobile Client		Speco One		
	PC Web Viewer		Internet Explorer		
Network Access	PC Client		SecureGuard® VMS		
Access	Remote Setup and Upgrade		Supported		
	User Access		Max. 128 users		
Additional Features		Digital zoom, Dayl	ight saving time, Email notification, NTP (network	time protocol)	
D	Power Supply		AC 100~240V, 50~60 Hz		
Power	Total PoE Budget		80W	150W	
	Operating Temperature		14°F – 131°F		
Environment	Relative Humidity		10% - 90% RH		
Weight	Unit Weight (Gross Weight)		7 lbs. (without drives)	11.5 lbs. (without drives)	
Dimensions	Unit D	Dimensions (W x H x D)	14.8" (W) × 2.1" (H) × 12.9" (D)	17.3" (W) x 3.0" (H) x 16.2" (D)	

