IP
8K H.265 Wall Mount NVR with Facial Recognition and Smart Analytics

N8WNRX
8-Channel Facial Recognition Wall Mount NVR with 8 Built-In PoE Ports

N8WNRXM
8-Channel Facial Recognition Wall Mount NVR with 8 Built-In PoE Ports and Monitor

N16WNRX
16-Channel Facial Recognition Wall Mount NVR with 16 Built-In PoE Ports

N16WNRXM
16-Channel Facial Recognition Wall Mount NVR with 16 Built-In PoE Ports and Monitor

*N8WNRX shown

8K | H.265 | P2P | EZ MOBILE | EZ WIZARDS | EZ SEARCH | AI | ADD YOUR LOGO

specoaccess | immix | 5 YEAR WARRANTY

Product Summary

Speco's NDAA compliant WNRX and WNRXM recorders, will take your footage quality to the next level supporting up to 16MP cameras @ 30 fps.

Features

- Real time recording up to 16MP resolution (8K) @ 30fps
- H.265 compression - Store up to 2x more than H.264!
- 4K HDMI out and one VGA monitor output,
- N8WNRX: 1 SATA port for up to 20TB of storage max
  N8WNRXM: 1 SATA port for up to 20TB of storage max
  N16WNRX: 2 SATA ports for up to 40TB of storage max
  N16WNRXM: 2 SATA ports for up to 40TB of storage max
- Object and line crossing detection and alerts*
- Smart Search - Specify a region on the camera view and search on changes in that area*
- Facial Recognition and Comparison**
- Free US-based DDNS and P2P services
- Remote viewing via web browser, or mobile device
- Easy video exporting via USB
- 5 year limited warranty, 3 year HDD

*With Speco Smart Analytic Cameras
**With Speco Facial Detection Cameras

Compatible Apps

Secure Guard — One app to view your Speco Devices on the go (Speco Silver Line not supported at this time).

Speco BLUE — Access your NR and HR Series Recorder to view and playback videos from your camera.

$ + INCREASE MONTHLY REVENUE
Remotely Manage from Anywhere with SecureGuard® Dashboard

Included Accessories

(1) **USB Mouse**   (1) **Remote Control**

Storage: 2TB - 40TB

Without Monitor	
N8WNRX2TB	N8WNRX12TB
N8WNRX4TB	N8WNRX16TB
N8WNRX6TB	N8WNRX20TB
N8WNRX8TB	
N16WNRX2TB	N16WNRX16TB
N16WNRX4TB	N16WNRX24TB
N16WNRX6TB	N16WNRX32TB
N16WNRX8TB	N16WNRX40TB
N16WNRX12TB	

Storage: 2TB - 40TB

With Monitor	
N8WNRXM2TB	N8WNRXM12TB
N8WNRXM4TB	N8WNRXM16TB
N8WNRXM6TB	N8WNRXM20TB
N8WNRXM8TB	
N16WNRXM2TB	N16WNRXM16TB
N16WNRXM4TB	N16WNRXM24TB
N16WNRXM6TB	N16WNRXM32TB
N16WNRXM8TB	N16WNRXM40TB
N16WNRXM12TB	

Optional Accessories

P4S5O
5-port IP65 Rated 4 port PoE Switch

P8S10G
10-Port Gigabit Network Switch (8 ports PoE, 2 ports uplink)

P4S5V
5-Port Gigabit Network Switch (4 ports PoE, 1 port uplink)

P24S26G2
26-Port Gigabit Switch with 24-PoE Ports and 2 SFP Uplink

P32S36GM
36 Port Managed Gigabit Switch (32 ports PoE, 4xSFP Uplink)

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Technical Specifications Video Recorder

Model			WNRX / WNRXM Series	
Video	Input	Max. IP Channels	8	16
		IP Camera	H.265/H.264 auto detection (max. 16MP)	
	Output	Main Monitor	HDMI (max. 4K) and VGA (max. Full HD)	
Audio		Network Input	8-CH IPC audio input	16-CH IPC audio input
		Local Input	RCAx1	
		Local Output	RCAx1	
Recording		Encoding Resolutions	16MP/12MP/8MP/6MP/5MP/4MP/3MP/1080P/960P/720P	
		Codec	H.265/H.264 (auto detection)	
		Max Frame Rate per Channel	16MP @ 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	
		Simultaneous Playback	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 Functions	Play, pause, FF, FB, digital zoom, etc.	
Backup		Media	USB drive, network	
		Format	MP4, JPG, AVI, RPAS, ZIP (player + proprietary data)	
Storage	HDD	Max Capacity of each HDD	16TB	
		Internal SATA ports	1	2
	USB	Front	1 (USB 2.0)	
		Rear	1 USB 2.0, 1 USB 3.0	
Alarm		Mode	Manual, sensor, motion, exception, intelligence	
		Input	8-CH. local	
		Output	4-CH local	
		Linkage	Record/snapshot/preset/email/pop-up window	
User I/F		Input Method	IR remote, mouse	
Network		Network Bandwidth	160Mbps	192Mbps
		P2P/Dynamic DNS	Free US-Based Speco P2P and DDNS service	
		Network Protocols	TCP/IP, PPPoE, DHCP, DNS, UPnP, NTP, SMTP	
Network Access		Mobile	iOS®/Android™ via Speco Blue App, SecureGuard® Client	
		Web Viewer	Google Chrome®, Microsoft Edge®, Firefox®, Safari®	
		VMS/CMS	Speco Blue VMS, SecureGuard®	
		Max. User Access	Max. 10 users online (web client)	
Features		Digital Zoom	Live and playback, free size	
		S.M.A.R.T. (Self-Monitoring, Analysis, & Reporting Technology)	Temperature, power on time, bad sectors, and health	
Smart Analytics		People/Vehicle Detection	Line crossing and intrusion	
		Facial Recognition	Face search up to 8-CH (N8NRX) and up to 16-CH. (N16NRX) Face recognition trigger event up to 6-CH	
		LPR	8-CH	16-CH
Power		Power Consumption	≤ 15W (without HDD)	
		PoE Ports	8	16
		Power per PoE Port Max (802.3at)	30W	
		Total PoE Power Budget (802.3af/at)	80W	150W
Environment		Operating Temperature	14°F to 122°F (-10°C to 50°C)	
		Operating Humidity	10% ~ 90% humidity	
Dimensions		Unit	387mm x 298mm x 89mm (15.25" x 11.75" x 3.5")	489mm x 413mm x 89mm (19.25" x 16.25" x 3.5")

NDAA COMPLIANT · ONVIF® · ⑤ · GET IT ON Google Play · Download on the App Store · available at amazon appstore · HDMI®

BLUE SERIES

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