

32 Channel 4K H.265 Network Video Recorder

N32NS

32 Channel Network Video Recorder



N32NS2TB	N32NS6TB	N32NS12TB	N32NS30TB
N32NS3TB	N32NS8TB	N32NS16TB	-
N32NS4TB	N32NS9TB	N32NS24TB	-















Front panel



Rear panel



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

- Supports up to 4K (8MP) Resolution on all channels.
- Plug & play feature with Speco's IP cameras
- Supports H.265 and H.264 codecs profiles automatically
- · Cloud upload for events via Google Drive
- Free U.S.-Based DDNS Server Access
- Free Remote Viewing apps iOS, Android
- Complimentary lifetime technical support
- Conformant with ONVIF Profile S
- 5 year limited warranty¹

Additional Features

- Video Out: 1 HDMI, 1 VGA, 1 CVBS
- Dual network ports for isolating IP camera network and remote network traffic
- Smart (Museum) Search Quickly search for a specific video event without the need for motion setup.
- Digital Deterrent® for triggering audio message via motion detection or sensor
- Mass alert notification via Twitter
- · 2-way audio communication
- 16 local audio inputs, 32 IP audio inputs
- Built-in S.M.A.R.T. Technology (Self-Monitoring, Analysis and Reporting Technology for HDD)
- Switch between low and high quality stream during simultaneous Continuous + Motion or Continuous + Sensor recording modes for storage optimization
- Easy firmware upgrade by USB port or network
- Remote monitoring / recording / playback / configuration / software upgrades and PTZ control via internet
- Network accessible via SecureGuard® VMS and SecureGuard® Mobile
- PC and MAC® compatible





FRS1V Vented Rack Shelf



IRRPTKIT IR Repeater Kit



POE4SW6 4 PoE Port 10/100 802.3af/ at Switches



POF8SW9 8 PoE Port 10/100 802.3af/ at Switches



POE16SW18 16 PoE Port 10/100 802.3af/ at Switches

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Technical Specifications: 32 Channel 4K Network Video Recorder

	ITEM		N32N5	
		IP Channel	32	
Video	Input	Video Loss Check	Yes	
		HDMI	1 HDMI (4K - 3840x2160, 1920x1080)	
	Output	VGA	1 VGA (1920x1080)	
	· ·	CVBS	Main	
	Input &		16 line input, 32 IP input, 1 line output, 32 IP output	
Audio	Audio Codec		G.711	
	Sensor Input (NC/NO Selectable)		4 local, 32 IP	
Alarm	Alarm	Output	1	
Serial	RS-485	PTZ	1	
			H.265 and H.264	
	Compression		Quadplex (play, record, network, backup)	
Recording	Multi-Operation			
	Resolution 3840x2160 (4K)		Ch. 1-32 (30fps each)	
	Recording Mode		Continuous / Schedule / Motion / Sensor / Manual / Continuous + Sensor / Continuous + Motion	
	Motion Detection		Motion detection configured via IP camera	
	Recording by Cho		Yes	
	Pre-Rec	-	Max. 20 minutes	
	Post Red	cording	Max. 60 seconds	
Playback		ecoding	1, 4	
	Search	Mode	EZ Search, Date/Time, Event, Archive and Log, Smart Search	
		Interface Type	Serial ATA	
	HDD	Capacity of 1 HDD	8TB	
	וווו	Internal HDD Number	3	
C.		e-SATA	1 (supports 4-Bay DAS)	
Storage		USB Flash Drive	Video & Still Image	
	Backup	USB External HDD	Video & Still Image	
		Network	Video & Still Image	
	USB Port		3	
	Menu Display		GUI	
User I/F	Input A	Nethod	Front Buttons, IR Mouse, Keyboard Controller	
	Interface		10/100/1000 base-TX ethernet	
Network	IP Camera Throughput		210 Mbps	
	Mobile Viewer		Live, Search, PTZ, 2-Way Audio	
	PC Web Viewer		Internet Explorer, Chrome, Firefox, Safari (Live, Search, Backup, PTZ, Remote Setup)	
Network Access	PC C		SpecoTech Multi-Client Viewer and SecureGuard® VMS (Live, Search, Backup, PTZ, Remote Setup)	
	MAC		Speco Client for MAC and SecureGuard® VMS (Live, Search, Backup, PTZ, Remote Setup)	
	Digital D		Default + up to 8 custom audio files	
	Digital		Yes	
	DLS (Daylig			
	EZ Re		Yes	
			Yes	
Features	S.M.A.R.T		Yes	
	Internal Beep		Yes	
	Multi-Language		English / French / Spanish	
	Dynam		Yes (free Speco DDNS)	
	SW Upgrade		USB and remote software upgrade	
	NTP (Network Time Protocol)		Yes	
Power Supply Voltage			12VDC, 5A	
Allowable Operating Temperature / Humidity			41° F – 104° F / 20% – 80% RH	
Allowable Storage Temperature			14° F – 122° F	
Weight	Unit Weight (Gross Weight) 12 lbs.		12 lbs.	
Dimensions	Unit Dimensions (W x H x D)		15" (W) x 2.83" (H) x 13.4" (D)	





