

## Plug & Play Network Video Recorder

N4NSL 4 Channel NVR with 4 Channel Built-In PoE N8NSL 8 Channel NVR with 8 Channel Built-In PoE

**Storage** 1TB - 2TB

N4NSL1TB N8NSL2TB



## Features

## **EZ Wizards**

- · Camera: quickly discovers and installs 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

- Built-In PoE IEEE 802.3af
- Video Out: 1 HDMI®, 1 VGA
- Plug & play feature with Speco's IP cameras
- Dual network ports for isolating IP camera network and remote network traffic
- · Network video recorder with free Speco DDNS server
- Digital Deterrent® for triggering audio message via motion detection
- Full HD (1920 x 1080) recording and playback
- Built-in S.M.A.R.T. Technology (Self-Monitoring, Analysis and Reporting Technology for HDD)
- Remote monitoring / recording / playback / configuration / software upgrades and PTZ control via internet
- · Supports multiple PC based browsers such as Internet Explorer and Firefox
- · Network accessible via SpecoTech Multi-Client Software, SecureGuard® and Speco Player Mobile Viewer
- PC and MAC® compatible
- 5 year warranty<sup>1</sup>



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## speco technologies Plug & Play Network Video Recorder

Model			NSL	
		Max. IP Channels	4	8
	Input	Resolution	Max. 1920 x 1080	
Video		HDMI®	1 HDMI (1280 x 720, 1920 x 1080)	
	Output	VGA	1 VGA (1280 x 720, 1920 x 1080)	
	Input	IP Camera (Network)	4	8
Audio	Output	Local Output (RCA)	1	
	Audio Codec		G.711	
	Compression		H.264 (baseline, main and high profile)	
	Resolution	1080p	120fps 240fps	
		720p	120fps	240fps
Recording	Recording Mode		Continuous / Motion / Sensor / Schedule / Manua	· · · · · · · · · · · · · · · · · · ·
	Pre-Recording Pre-Recording		Max. 20 minutes	
	Post Recording		Max. 60 seconds	
	Search		EZSearch, Date/Time, Event, Archive, Log	
Playback	Multi-Decoding		1, 4	1, 4, 8
. idybaok	Playback Speed		x0.25, x0.5, x2, x4, x8, x16, x32, x64	
Backup	Media		USB Drive, External HDD, Network	
	File Format		BMP, AVI, Proprietary Format	
Daonap	Large Backup		Yes (max. 24 hours)	
	HDD USB	Capacity of 1 HDD	1TB	2TB
		Internal HDDs	1	
Storage		Front	1	
		Rear	1	
User I/F		Input Method	IR, Mouse, Keyboard Controller	
	Sensor In	IP Camera (Network)	4	8
		Local Input (Terminal Block)	None	
Event	Local Alarm Output (Terminal Block)		None	
	Motion Detection (From IP Camera)		Yes	
	LAN (IP Camera, Auto Connection)		4 (802.3af PoE)	8 (802.3af PoE)
	WAN (IP Camera, Remote Access)		10/100B	dase-T
Network	Protocols		TCP/IP, UDP, DHCP, HTTP, NTP, SMTP, RTP, RTSP	
	Max. Throughput		10Mbps 20Mbps	
	Mobile Viewer		iPad® / iPhone® / Android™	
	PC Web Viewer		Internet Explorer, Chrome, Firefox, Safari	
Network Access	PC Client		SpecoTech Multi-Client Viewer and SecureGuard® VMS	
Access	MAC Client		Speco Client for MAC and SecureGuard® VMS	
	Remote Setup and Upgrade		Yes	
	Digital Deterrent®		Default + up to 8 audio files	
	Digital Zoom		Yes	
	DLS (Daylight Savings)		Yes	
	S.M.A.R.T		Yes	
Features	Internal Beep		Yes	
	Multi-Language		Yes	
	Dynamic DNS		Yes (free Speco DDNS)	
	Email Notification		Yes	
	NTP (Network Time Protocol)		Yes	s
Power Source	Power Supply Voltage		48VDC, 1.2A	48VDC, 2.0A
F	Allowable Operatin	g Temperature	41° F - 104° F	
Allowable Storage Temperature		Temperature	14° F - 122° F	
Weight	Unit	Unit Weight (Gross Weight) 4 lbs.		S.
Dimensions	Unit I	Dimensions (W x H x D)	11.7" (W) x 2" (H) x 8.25" (D)	

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