

32-channel IP Recorder

NVR-8332P16-H4/F





FUNCTIONS





















- •16 x PoE Ethernet ports
- •32 x video and audio channels
- •Recording speed up to 960 fps at 4000 x 3000
- •Supports resolution up to 4000 x 3000
- •Recorded stream size: 320 Mb/s in total from all cameras
- •4 x internal place for HDD mounting •2 x monitor outputs (HDMI 4K UltraHD, VGA RACK mount
 Support for NVIP-2H-8912M / TS cameras for
- body temperature measuring

DIMENSIONS







	Maximum Supported Camera Resolution	4000 x 3000
	Compression	H.264, H.264+, H.265, H.265+
	Monitor Output	main (split screen, full screen): 1 x HDMI (4K UltraHD), 1 x VGA (up to 2 monitors simultaneously)
-	Dualstreaming Support	yes
	Fisheye Support	yes, 5000/8000 IP series cameras
	Audio	
	Audio Input/Output	- / 1 x line-out (RCA)
	Recording	
	Recording Speed	640 fps (32 x 20 fps for 4000 x 3000)
	Stream Size	320 Mb/s in total from all cameras
	Recording Mode	continuous, triggered by: manual, alarm input, motion detection, intelligent image analysis functions
	Display	
	Display Speed	960 fps (32 x 30 fps)
	Playback	
	Playback Speed	960 fps (32 x 30 fps)
	Recorded Data Search	by date/time, events, related to face recognition
		by date fame, events, reduced to face recognition
	Backup	100 1000 11 1 1 1
	Backup Methods	USB port (HDD or Flash memory), network MP4
	Backup File Format	MP4
	Storage	
	Internal Storage	available mount: 4 x HDD 3.5" 12 TB SATA
	Total Internal Capacity	48 TB
	RAID Mode	RAID5, RAID6, RAID10
٠,٨	Alarm	
SA)	Internal Alarm Input/Output	2/1 relay type
for	Motion Detection	supports camera's motion detection
	System Reaction to Alarm Events	buzzer, e-mail, alarm output activation, screen message, recording activation
	Intelligent image analysis	
	Supported Functions	Exception, Tripwire, Zone entrance, Abandoned Object, Object Disappearance, Double Line Cross, Face Recognition, Body Temperature Alarm (support for up to two NVIP-2H-8912M/TS cameras for body temperature measuring)
	Network	
70 mm 368 mm	Network Interface	1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s 16 x Ethernet POE (IEEE802.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s
	Network Protocols Support	HTTP, TCP/IP, IPv4, HTTPS, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, PPPoE, SMTP
	PC/MAC Software	Internet Explorer, N Control 8000/InView Pro 4
	Number of Simultaneous Connections	up to 8 clients
	Bandwidth	320 Mb/s in total to all client workstations
	PTZ	
	PTZ Functions	pan/tilt/zoom, preset commands, patterns, tours
	Auxiliary Interfaces	
	USB Ports	2 x USB 2.0, 1 x USB 3.0,
	Operating system	
	Operating System	Linux
	OSD	languages: Polish, English, Russian, others
	Control	PC mouse (in-set included), network
	System Diagnostic	automatic control of: HDDs, camera connection loss
	Security	password protection, IP filtering
	Installation parameters	
	Dimensions (mm)	440 (W) x 70 (H) x 368 (D)
	Weight	4.2 kg (without HDD)
	Power Supply	100 ~ 240 VAC
	Power Consumption	15 W + 160 W PoE
	Operating Temperature	-10°C ~ 50°C

Intelligent image analysis, dualstream mode, PTZ control, motion detection and alarm inputs / outputs functions depends on the functionality of the camera and the capabilities of the communication protocol. The recorder is dedicated to work with Nows 5000 and 8000 series IP cameras and achieves the best functionality with them. Detailed data on camera compatibility with recorders and compatible hard drives can be found in the compatibility tables available in the DOWINLOABALE FILES tab.
Display and playback speeds are achieved using dual stream.