

32-channel IP Recorder

NVR-6332-H8/FR



FUNCTIONS



KEY FEATURES

- •32 x video and audio channels
- •Recording speed up to 960 fps at 3840 x 2160
- •Supports resolution up to 3840 x 2160 •Recorded stream size: 256 Mb/s in total from all cameras
- 8 x internal place for HDD mounting
 3 x monitor outputs (HDMI 4K UltraHD,
- HDMI, VGA)
- •Face recognition
- •RAID protects recordings

DIMENSIONS

430 mm

90 mm

453 mm



The recorder is dedicated to work with NOVUS 6000 series IP cameras. Detailed data can be found in the compatibility table available in the DOWNLOADABLE FILES tab.

Video	
IP Cameras	up to 32 channels at 3840 x 2160 resolution (video + audio)
Maximum Supported Camera Resolution	3840 x 2160
Compression	H.264, H.265, H.265+, H.265 Smart
Monitor Output	main (split screen, full screen, sequence): 1 x HDMI (4K UltraHD), 1 x VGA spot: 1 x HDMI (FullHD)
Dualstreaming Support	yes
Fisheye Support	yes, 6000 IP series cameras using NVR, Internet Explorer, SuperLive Plus, N Control 6000
Audio	using NVR, internet explorer, superLive Plus, N Control 6000
Audio Input/Output	1 x line-in (RCA) / 1 x HDMI, 1 x line-out (RCA)
Recording	
Stream Size	256 Mb/s in total from all cameras
	continuous, triggered by: manual, alarm input, motion detection, face recognition, intelligent image analys
Recording Mode	functions
Prealarm/Postalarm	up to 5 s/up to 600 s
Display	
Display Speed	960 fps (32 x 30 fps)
Playback	
Playback Speed	480 fps (16 x 30 fps)
Recorded Data Search	by date/time, events, image analysis events, POS, motion in a defined area, related to face recognition, tags, license plate number
Backup	tags, neerse procentamoer
Backup Methods	USB port (HDD or Flash memory), network
Backup Methods Backup File Format	MP4. AVI. RPAS (plaver included)
Storage	
Internal Storage	available mount: 8 x HDD 3.5" 14 TB SATA
Internal Storage Total Internal Capacity	available mount: 8 x HDD 3.5" 14 TB SATA 112 TB
RAID Mode	RAID0, RAID1, RAID5, RAID6
Alarm	
Internal Alarm Input/Output	8/4 relay type
Camera Alarm Input/Output	supports IP camera's alarm input/output
Motion Detection	supports camera's motion detection
System Reaction to Alarm Events	buzzer, alarm output activation, recording activation, PTZ, e-mail with atatchment, Full Screen, PUSH
	message, voice prompt, snapshot
Intelligent image analysis	
Supported Functions	Exception, Scene Change, Video Blurred, Video Color Cast, Tripwire, Zone entrance, Abandendo Diject, Object Disappearance, Face Recognition, Perimterer Intrustion Detection by pedestrain or vehicle, Line Cros Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR)
Database Capacity	5000 faces 1000 license plates
Network	
Network Interface	2 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s
Network Protocols Support	HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, IEEE 802.1X, PPPoE, SMTP,
network instactors support	P2P, POS, HTML5
PC/MAC Software	NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000
Mobile applications	SuperLive Plus (iPhone, Android)
Number of Simultaneous Connections	up to 10 clients, up to 36 main streams or 128 substreams or 16 playback streams in total
Bandwidth	256 Mb/s in total to all client workstations
PTZ	
PTZ Functions	pan/tilt/zoom, preset commands
Auxiliary Interfaces	
USB Ports	2 x USB 2.0, 1 x USB 3.0,
Operating system	
Operating System	Linux
OSD	languages: Polish, English, others
Control	PC mouse and IR remote controller (in-set included), network
System Diagnostic	automatic control of: HDDs, network, camera connection loss
Security	password protection, IP filtering, MAC filtering, ARP guard
Installation parameters	
Dimensions (mm)	430 (W) × 90 (H) × 453 (D)
Weight	6 kg (without HDD)
Power Supply	100 ~ 240 VAC
Power Consumption	175 W (with 8 HDDs)
Operating Temperature	-10°C ~ 50°C
RACK Mount 19"	20
	model of the compare used, as well as the coffware version of the recorder and compare

The availability of individual functions (including image analysis) depends on the model of the cameras used, as well as the software version of the recorder and cameras. In order to create face recognition system, please deploy MOVUS 6000 series IP cameras with "F" in the model name Presented display and Japkack speeds are achieved using dual-streaming. Detailed data on hard drives can be found in the compatibility table available in the DOWNLOADABLE FILES tab.

