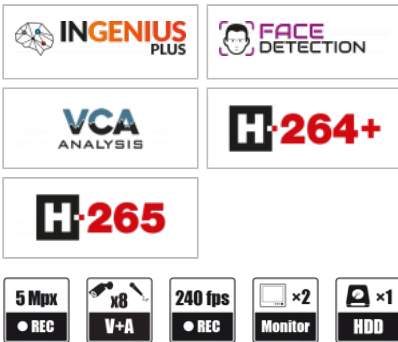


IP Recorder NVR-6208-H1

6000 VSS IP

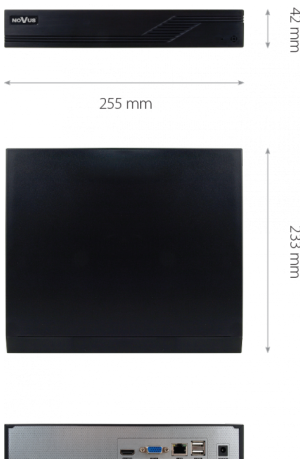


KEY FEATURES



- Video and audio channels: 8
- Supported protocols: ONVIF
- Recording speed up to 240 fps at 2592 x 1944
- Supports resolution up to 2592 x 1944
- Recorded stream size: 56 Mb/s in total from all cameras
- Internal HDDs mount: 1
- Monitor outputs: 2 (HDMI, VGA)
- Intelligent image analysis

DIMENSIONS



VIDEO

IP Cameras	up to 8 channels at 2592 x 1944 resolution (video + audio)
Maximum Supported Camera Resolution	2592 x 1944
Compression	H.264, H.264+, H.265
Monitor Output	main (split screen, full screen, sequence): 1 x HDMI, 1 x VGA (up to 2 monitors simultaneously)
Dualstreaming Support	yes

AUDIO

Audio Input/Output	- / 1 x HDMI
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RECORDING

Stream Size	56 Mb/s in total from all cameras
Recording Mode	time-lapse, triggered by: manual, alarm input, motion detection, intelligent image analysis functions
Prealarm/Postalarm	up to 5 s/up to 600 s

DISPLAY

Display Speed	240 fps (8 x 30 fps)
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PLAYBACK

Playback Speed	240 fps (8 x 30 fps)
Recorded Data Search	by date/time, events, image analysis events, POS, motion in a defined area, related to face recognition, tags, licence plate number

BACKUP

Backup Methods	USB port (HDD or Flash memory), network
Backup File Format	AVI, RPAS (player included)

STORAGE

Internal Storage	available mount: 1 x HDD 3.5" 6 TB SATA
Total Internal Capacity	6 TB

ALARM

Camera Alarm Input/Output	supports IP camera's alarm input/output
Motion Detection	supports camera's motion detection
System Reaction to Alarm Events	buzzer, recording activation, PTZ, e-mail with attachment, Full Screen, PUSH message, voice prompt, snapshot

INTELLIGENT IMAGE ANALYSIS

IP Recorder

NVR-6208-H1

Supported Functions	Exception, Scene Change, Video Blurred, Video Color Cast, Tripwire, Zone entrance, Abandoned Object, Object Disappearance, Face Detection, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR)
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NETWORK

Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
Network Protocols Support	HTTP, TCP/IP, IPv4/v6, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, PPPoE, SMTP, P2P, HTML5
ONVIF Protocol Support	Profile S (ONVIF 2.2 or higher)
PC/MAC Software	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 5 clients, up to 12 main streams or 32 substreams or 8 playback streams in total
Bandwidth	56 Mb/s in total to all client workstations

PTZ

PTZ Functions	pan/tilt/zoom, preset commands
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AUXILIARY INTERFACES

USB Ports	2 x USB 2.0,
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OPERATING SYSTEM

Operating System	Linux
Operation Mode	triplex
OSD	languages: Polish, English, others
Control	PC mouse (in-set included), network
System Diagnostic	automatic control of: HDDs, network, camera connection loss
Security	password protection, IP filtering, MAC filtering

INSTALLATION PARAMETERS

Dimensions (mm)	255 (W) x 42 (H) x 233 (D)
Weight	0.65 kg (without HDD)
Power Supply	12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included)
Power Consumption	18 W (with 1 HDD)
Operating Temperature	-10°C ~ 50°C

In order to take full advantage of the recorder capabilities it is recommended to use NOVUS IP 6000 series cameras.

The availability of individual functions (including face recognition) depends on the model of cameras used as well as the software version of the recorder and cameras.

Detailed data on camera compatibility with recorders and compatible hard drives can be found in the compatibility tables available in the DOWNLOADABLE FILES tab.