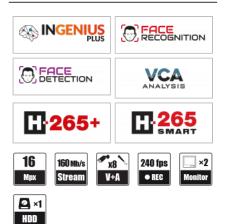


8-channel IP Recorder

NVR-6408-H1/F-II



KEY FEATURES



•8 x video and audio channels

•Recording speed up to 240 fps at 5520 x 2400 •Supports resolution up to 5520 x 2400 •Recorded stream size: 160 Mb/s in total from all cameras

cameras1 x internal place for HDD mounting

•1 x Internal place for HDD mountin •2 x monitor outputs (HDMI, VGA)

•Face recognition

COMPATIBILITY



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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.

IP Cameras	up to 8 channels at 5520 x 2400 resolution (video + audio)
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 (up to 2 monitors simultaneously) • spot: 1 x VGA (FullHD)
Dualstreaming Support	yes
Fisheye Support	yes, 6000 IP series cameras • using NVR, any web browser, N-VID6, N Control 6000
AUDIO	
Audio Input/Output	1 x line-in (RCA) / 1 x HDMI, 1 x line-out (RCA)
RECORDING	
Recording Speed	240 fps (8 x 30 fps for 1280 x 720)
Stream Size	160 Mb/s in total from all cameras
Recording Mode	continuous, triggered by: manual, alarm input, motion detection, face recognition, intelligent image analysis functions
Prealarm/Postalarm	up to 5 s/up to 600 s
DISPLAY	
Display Speed	240 fps (8 x 30 fps)
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, license plate number
BACKUP	
Backup Methods	USB port (HDD or Flash memory), network
Backup File Format	MP4, AVI, RPAS (player included)
STORAGE	
Internal Storage	available mount: 1 x HDD 3.5" 10 TB SATA
Total Internal Capacity	10 TB
ALARM	
Internal Alarm Input/Output	8/4 relay type





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supports camera's motion detection buzzer, alarm output activation, recording activation, PTZ, e-mail with
buzzer, alarm output activation, recording activation, PTZ, e-mail with
atatchment, Full Screen, PUSH message, voice prompt, snapshot
S
Exception, Scene Change, Video Blurred, Video Color Cast, Tripwire, Zone entrance, Abandoned Object, Object Disappearance, Face Recognition, Perimeter Intrusion Detection by pedestrian or vehicle, Line Cross Detection by pedestrian or vehicle, Analysis of Recognized Number Plate Numbers (LPR)
10000 faces • 50000 license plates
face recognition for 6 NOVUS 6000 series IP cameras with 'F' in the model name or 2 ONVIF cameras
2 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s
HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, IEEE 802.1X, PPPoE, SMTP, P2P, POS, HTML5
NOVUS MANAGEMENT SYSTEM VSS, NOVUS MANAGEMENT SYSTEM AC, NMS, Internet Explorer, Firefox, Chrome, Opera, N Control 6000, Edge/Safari, N Control 6000
N-VID6 (iPhone, Android)
nsup to 64 clients, up to 12 main streams or 32 substreams or 8 playback streams in total
160 Mb/s in total to all client workstations
pan/tilt/zoom, preset commands
2 x USB 2.0, 1 x USB 3.0,
Linux
languages: Polish, English, others
PC mouse (in-set included), network
automatic control of: HDDs, network, camera connection loss
password protection, IP filtering, MAC filtering, ARP guard
300 (W) x 44 (H) x 248 (D)
1.2 kg (without HDD)
12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included)
20 W (with 1 HDD)

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 NOVUS 6000 series IP cameras with "F" in the model name.

Presented display and playback speeds are achieved using dual-streaming. Detailed data on hard drives can be found in the compatibility table available in the DOWNLOADABLE FILES tab.

