NOVUS

8-channel IP Recorder

NVR-6208-H1/LITE





FUNCTIONS





























KEY FEATURES

- •8 x video and audio channels
- •Recording speed up to 240 fps at 3200 x 1800
- •Supports resolution up to 3200 x 1800
- •Recorded stream size: 64 Mb/s in total from all cameras
- •1 x internal place for HDD mounting
- •2 x monitor outputs (HDMI, VGA) •Intelligent image analysis

DIMENSIONS





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.

The recorder need 1.4.10 firmware version to support 6Mpx IP cameras.

Video	
IP Cameras	up to 8 channels at 3200 x 1800 resolution (video + audio)
Maximum Supported Camera Resolution	3200 x 1800
Compression	H.264, H.265, H.265+, H.265 Smart
Monitor Output	main (split screen, full screen, sequence): 1 x HDMI, 1 x VGA (up to 2 monitors simultaneously)
Dualstreaming Support	yes
Fisheye Support	yes, 6000 IP series cameras using any web browser, N-VID6, N Control 6000
Audio	
Audio Input/Output	-/1x HDMI
Recording	
Stream Size	64 Mb/s in total from all cameras
Recording Mode	continuous, triggered by: manual, alarm input, motion detection, intelligent image analysis functions

Prealarm/Postalarm up to 5 s/up to 600 s Display 240 fps (8 x 30 fps) Display Speed Playback Playback Speed 240 fps (8 x 30 fps) by date/time, events, image analysis events, POS, motion in a defined area, tags, license plate n

USB port (HDD or Flash memory), network Backup Methods Backup File Format AVI. RPAS (player included) Storage Internal Storage available mount: 1 x HDD 3.5" 10 TB SATA Total Internal Capacity Camera Alarm Input/Output supports IP camera's alarm input/output

Motion Detection buzzer, alarm output activation, recording activation, PTZ, e-mail with atatchment, Full Screen, PUSH message, voice prompt, snapshot System Reaction to Alarm Events Intelligent image analysis Exception, Scene Change, Video Blurred, Video Color Cast, Tripwire, Zone entrance, Abandoned Object, Object Disappearance, Crowd detection, Face Detection, Cross Counting, Fire detection, Temperature measurement, Video metadata Supported Functions Network Interface 1 x Ethernet - RJ-45 interface, 10/100 Mbit/s HTTP, TCP/IP, IPv4/v6, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, IEEE 802.1X, PPPoE, SMTP, P2P, P0S, HTML5 Network Protocols Support

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 64 clients, up to 12 main streams or 64 substreams or 8 playback streams in total

Auxiliary Interfaces

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

Installation parameters Dimensions (mm) 255 (W) x 42 (H) x 233 (D) 0.7 kg (without HDD) Weight 12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included) Power Consumption 18 W (with 1 HDD) Operating Temperature -10°C ~ 50°C

