

## **IP Recorder**

NVR-6304P4-H1



















52 mm

248 mm







- •4 x PoE Ethernet ports
- •4 x video and audio channels
- •Recording speed up to 120 fps at 3840 x 2160
- •Supports resolution up to 3840 x 2160
- •Recorded stream size: 40 Mb/s in total from all cameras
- •1 x internal place for HDD mounting •2 x monitor outputs (HDMI 4K UltraHD, VGA)
- •Intelligent image analysis

## DIMENSIONS



300 mm







Video	
IP Cameras	up to 4 channels at 3840 x 2160 resolution (video + audio)
Maximum Supported Camera Resolution	3840 x 2160
Compression	H.264, H.264+, H.265
Monitor Output	main (split screen, full screen, sequence): 1 x HDMI (4K UltraHD), 1 x VGA (up to 2 monitors simultaneously
Dualstreaming Support	yes
Audio	
Audio Input/Output	- / 1 x line-out (RCA)
Recording	
Stream Size	40 Mb/s in total from all cameras
Recording Mode	continuous, triggered by: manual, motion detection
Prealarm/Postalarm	up to 5 s/up to 600 s
Display	
Display Speed	120 fps (4 x 30 fps)
Playback	
Playback Speed	120 fps (4 x 30 fps)
Recorded Data Search	by date/time, events
Backup	
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Backup File Format AVI, RPAS (player included) Storage Internal Storage available mount: 1 x HDD 3.5" 10 TB SATA 10 TB Total Internal Capacity

Camera Alarm Input/Output supports IP camera's alarm input/output System Reaction to Alarm Events buzzer, recording activation, PTZ, e-mail with atatchment Intelligent image analysis

Exception, Scene Change, Video Blurred, Video Color Cast, Tripwire, Zone entrance, Abandoned Object, Object Disappearance Supported Functions

 $1\ x$  Ethernet - RJ-45 interface, 10/100 Mbit/s  $4\ x$  Ethernet PoE (IEEE802.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s Network Protocols Support HTTP, TCP/IP, IPv4, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, SMTP Mobile applications SuperLive Plus (iPhone, Android) Number of Simultaneous Connections up to 5 clients, up to 8 main streams or 16 substreams or 4 playback streams in total

Bandwidth 40 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, Operating system Operating System Linux

Operation Mode triplex 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

300 (W) x 52 (H) x 248 (D) Weight 1.16 kg (without HDD) Power Consumption 12 W (with 1 HDD) + 36 W PoE Operating Temperature -10°C ~ 50°C

Support for intelligent image analysis works only with NOVUS IP 3000 series cameras

The availability of the following functions: double-stream operation, motion detection, alarm inputs / outputs, PTZ control depends on the functionality of the given camera and the capabilities of the communication protocol. Detailed data can be found in the compatibility table available in the DOWNLOADS tab.

\*Available with dual streaming mode.