## **NOVUS**

## **IP** Recorder

## NVR-6332-H8





#### **KEY FEATURES**





















- ullet 32 x video and audio channels
- $\bullet Recording$  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)
- •RACK mount
- •Intelligent image analysis

## **COMPLIANCE**





## **DIMENSIONS**









## **VIDEO**

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 $ullet$ spot: 1 x HDMI (FullHD)
Dualstreaming Support	yes*
AUDIO	
Audio Input/Output	- / 1 x line-out (RCA)

## **RECORDING**

**Recording Mode** 

RECORDING	
Recording Speed	960 fps (32 x 30 fps for 1280 x 720) • 960 fps (32 x 30 fps for 1920 x 1080) • 960 fps (32 x 30 fps for 2048 x 1536) • 960 fps (32 x 30 fps for 2560 x 1440)
Stream Size	256 Mb/s in total from all cameras

continuous, triggered by: manual, alarm input, motion detection,

intelligent image analysis functions Prealarm/Postalarm up to 5 s/up to 600 s

### **DISPLAY**

960 fps (32 x 30 fps)\*\* Display Speed

## **PLAYBACK**

Playback Speed	480 fps (16 x 30 fps for 1280 x 720) ** • 480 fps (16 x 30 fps for 1920
	x 1080) ** • 480 fps (16 x 30 fps for 2048 x 1536) ** • 480 fps (16 x
	30 fps for 2560 x 1440) ** • 480 fps (16 x 30 fps for 2592 x 1944) **
	<ul> <li>480 fps (16 x 30 fps for 3840 x 2160) **</li> </ul>

Recorded Data Search by date/time, events

## **BACKUP**

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

## **STORAGE**

Internal Storage	available mount: 8 x HDD 3.5" 6 TB SATA
Total Internal Capacity	48 TB
ALARM	

Internal Alarm Input/Output	8/4 relay type (max. 12VDC/1A)
Camera Alarm Input/Output	supports IP camera's alarm input/output *
Motion Detection	supports camera's motion detection*
System Reaction to Alarm Events	buzzer, e-mail, alarm output activation, recording activation, PTZ







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INTELLIGENT IMAGE ANALYSIS	
Supported Functions	Object Detection, Exception, Scene Change, Video Blurred, Video Color Cast, Tripwire, Zone entrance

NETWORK	
Network Interface	2 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s
Network Protocols Support	HTTP, TCP/IP, IPv4, HTTPS, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SNMP, SMTP
PC/MAC Software	NMS, Internet Explorer, NVR-6000 Viewer/Safari
Mobile applications	SuperLive Plus (iPhone, Android)
Number of Simultaneous Conne	ctionsup to 4 clients
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
INSTALLATION PARAMETE	RS
Dimensions (mm)	430 (W) x 90 (H) x 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

Support for intelligent image analysis works only with NOVUS IP 3000 series cameras \* Function depends on communication protocol, for details please check compatibility table in section DOWNLOADABLE FILES.





<sup>\*\*</sup> Available with dual streaming mode.