IP Recorder

NVR-6332-H8



FUNCTIONS

VCA ANALYSIS · 4K HDMI · H.264+ · H.265 · 8 Mpx ● REC · x32 V+A · 256 Mb/s Stream · 960 fps ● REC · ×8 HDD · ×3 Monitor

COMPLIANCE

NMS Compatible

ONVIF

KEY FEATURES

- 32 x video and audio channels
- 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

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 spot: 1 x HDMI (FullHD)
Dualstreaming Support	yes*
Audio	
Audio Input/Output	- / 1 x line-out (RCA)
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
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	
Display Speed	960 fps (32 x 30 fps)**
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) ** 480 fps (16 x 30 fps for 3840 x 2160) **
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
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
ONVIF Protocol Support	S profile (ONVIF 2.2 or higher)
PC/MAC Software	NMS, Internet Explorer, NVR-6000 Viewer/Safari
Mobile applications	SuperLive Plus (iPhone, Android)
Number of Simultaneous Connections	up 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 parameters	
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.*
*** Available with dual streaming mode.*