NOVUS

IP Recorder

NVR-6308-H2

6000 VSS IP

FUNCTIONS

VCA ANALYSIS | H·264+
H·265 | 5 Mpx ● REC | ×8 V+A
64 Mb/s Stream | 240 fps ● REC | □ ×1 Monitor | ×2 HDD

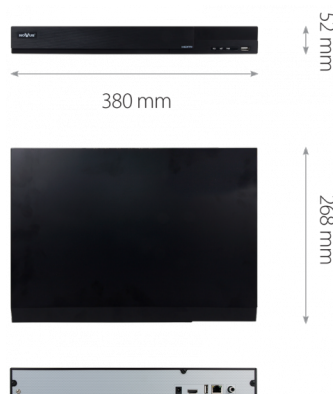## KEY FEATURES

- 8 x video and audio channels
- Recording speed up to 240 fps at 2592 x 1944
- Supports resolution up to 2592 x 1944
- Recorded stream size: 64 Mb/s in total from all cameras
- 2 x internal place for HDD mounting
- 1 x monitor outputs (HDMI)
- Intelligent image analysis

DIMENSIONS

52 mm
380 mm
268 mm

Video	
Maximum Supported Camera Resolution	2592 x 1944
Compression	H.264, H.264+, H.265
Monitor Output	main (split screen, full screen, sequence): 1 x HDMI (up to 1 monitor simultaneously)
Dualstreaming Support	yes*
Audio	
Audio Input/Output	- / 1 x line-out (RCA)
Recording	
Recording Speed	240 fps (8 x 30 fps for 2592 x 1944 and lower)
Stream Size	64 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	240 fps (8 x 30 fps)*
Playback	
Playback Speed	240 fps (16 x 30 fps for 2592 x 1944) *
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: 2 x HDD 3.5" 10 TB SATA
Total Internal Capacity	20 TB
Alarm	
Camera Alarm Input/Output	supports IP camera's alarm input/output
Motion Detection	supports camera's motion detection
System Reaction to Alarm Events	buzzer, recording activation, PTZ, e-mail with atatchment
Intelligent image analysis	
Supported Functions	Exception, Scene Change, Video Blurred, Video Color Cast, Tripwire, Zone entrance, Abandoned Object, Object Disappearance
Network	
Network Interface	1 x Ethernet - RJ-45 interface, 10/100 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/NVR-6000 Viewer
Mobile applications	SuperLive Plus (iPhone, Android)
Number of Simultaneous Connections	up to 2 clients
Bandwidth	64 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 (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)	380 (W) x 52 (H) x 268 (D)
Weight	1.5 kg (without HDD)
Power Supply	12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included)
Power Consumption	36 W (with 2 HDDs)
Operating Temperature	-10°C ~ 50°C

Additional 8T disk mounting holes are available from the NVR6316H1170629xxxx serial number
Support for intelligent image analysis works only with NOVUS IP 3000 series cameras
* Available with dual streaming mode.