

IP Recorder NVR-3304

6000 VSS IP



KEY FEATURES



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- 4 x video and audio channels
- Recording speed up to 120 fps at 1920 x 1080
- Supports resolution up to 1920 x 1080
- Recorded stream size: 32 Mb/s in total from all cameras
- 1 x internal place for HDD mounting
- 3 x monitor outputs (HDMI, VGA, BNC)

COMPLIANCE



DIMENSIONS



VIDEO

Maximum Supported Camera Resolution	1920 x 1080
Compression	H.264, H.264+
Monitor Output	main (split screen, full screen, sequence): 1 x HDMI, 1 x VGA, 1 x BNC (up to 3 monitors simultaneously)
Dualstreaming Support	yes*

AUDIO

Audio Input/Output	- / 1 x line-out (RCA)
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RECORDING

Recording Speed	120 fps (4 x 30 fps for 1280 x 720) • 120 fps (4 x 30 fps for 1920 x 1080)
Stream Size	32 Mb/s in total from all cameras
Recording Mode	continuous, triggered by: manual, motion detection
Schedule	individual settings for: each camera, each day of the week, configuration with an accuracy of: 1 min, possibility of combining individual recording modes
Prealarm/Postalarm	up to 8 MB/do 300 s

DISPLAY

Display Speed	120 fps (4 x 30 fps)**/**
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PLAYBACK

Playback Speed	120 fps (4 x 30 fps for 1280 x 720) • 60 fps (2 x 30 fps for 1920 x 1080)
Recorded Data Search	by date/time

BACKUP

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

STORAGE

Internal Storage	available mount: 1 x HDD 3.5" 4 TB SATA
Total Internal Capacity	4 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, e-mail, alarm output activation, screen message, recording activation, PTZ

NETWORK

Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s •
Network Protocols Support	HTTP, TCP/IP, IPv4, UDP, FTP, DHCP, DNS, DDNS, NTP, RTSP, RTP, UPnP, SMTP
ONVIF Protocol Support	S profile (ONVIF 2.2 or higher)
PC/MAC Software	Internet Explorer/-
Mobile applications	IMSeYE (iPhone, Android), VSS Mobile (iPhone, Android)
Number of Simultaneous Connections	up to 10 clients
Bandwidth	32 Mb/s in total to all client workstations

PTZ

PTZ Functions	pan/tilt/zoom, preset commands*
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AUXILIARY INTERFACES

USB Ports	2 x USB 2.0
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OPERATING SYSTEM

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

INSTALLATION PARAMETERS

Dimensions (mm)	215 (W) x 46 (H) x 215 (D)
Weight	1 kg
Power Supply	200 ~ 240 VAC
Power Consumption	30 W (with 1 HDD)
Operating Temperature	0°C ~ 45°C

* Function capability depends on used camera, for details please check the compatibility list.

** For BNC output speed may be lower.

*** Available with dual streaming mode.

**** List of compatible HDD models and maximum of their capacities is available in section DOWNLOADABLE FILES.