

IP Recorder NVR-5316

**5000
IP SERIES**



KEY FEATURES



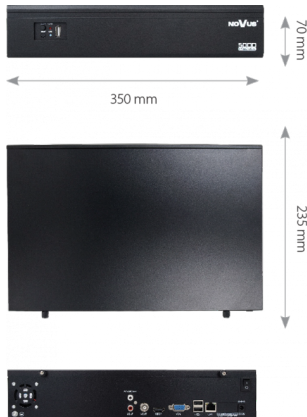
KEY FEATURES

- 16 x video and audio channels
- Recording speed up to 480 fps at 1280 x 960
- Supports resolution up to 1920 x 1080
- Recorded stream size: 60 Mb/s in total from all cameras
- 2 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, MJPEG
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	480 fps (16 x 30 fps for 1280 x 720) • 270 fps (9 x 30 fps for 1920 x 1080)
Stream Size	60 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: 60 min, possibility of combining individual recording modes
Prealarm/Postalarm	up to 30 s/up to 600 s

DISPLAY

Display Speed	480 fps (16 x 30 fps)**
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PLAYBACK

Recorded Data Search	by date/time
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BACKUP

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

STORAGE

Internal Storage	available mount: 2 x HDD 3.5" 4 TB SATA
Total Internal Capacity	8 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, screen message, recording activation, PTZ, e-mail with attachment

NETWORK

Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
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Network Protocols Support	HTTP, TCP/IP, IPv4, UDP, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SMTP
ONVIF Protocol Support	S profile (ONVIF 2.2 or higher)
PC/MAC Software	NMS, Internet Explorer/-
Mobile applications	MEye (iPhone, Android), MEyePro (iPhone, Android)
Number of Simultaneous Connections	up to 4 clients
Bandwidth	60 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, MAC filtering

INSTALLATION PARAMETERS

Dimensions (mm)	350 (W) x 70 (H) x 235 (D)
Weight	2 kg
Power Supply	12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included)
Power Consumption	40 W (with 2 HDDs)
Operating Temperature	0°C ~ 50°C

**Function depends on communication protocol, for details please check full user manual. **Available with dual streaming mode.*