



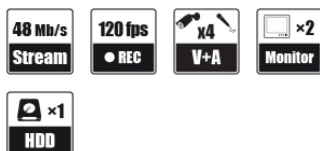
IP Recorder

NVR-5404POE

5000
IP SERIES



FUNCTIONS



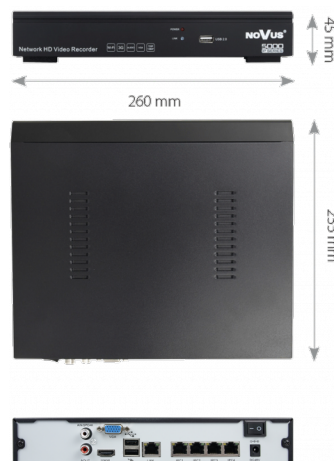
COMPATIBILITY



KEY FEATURES

- 4 x PoE Ethernet ports
- 4 x video and audio channels
- Recording speed up to 120 fps at 2592 x 1944
- Supports resolution up to 2592 x 1944
- Recorded stream size: 48 Mb/s in total from all cameras
- 1 x internal place for HDD mounting
- 2 x monitor outputs (HDMI, VGA)

DIMENSIONS



Video	
Maximum Supported Camera Resolution	2592 x 1944
Compression	H.264, MJPEG, H.264+
Monitor Output	main (split screen, full screen, sequence): 1 x HDMI, 1 x VGA (up to 2 monitors simultaneously)
Dualstreaming Support	yes*
Audio	
Audio Input/Output	- / 1 x line-out (RCA)
Recording	
Recording Speed	120 fps (4 x 30 fps for 1280 x 960 and lower), 120 fps (4 x 30 fps for 1920 x 1080), 120 fps (4 x 30 fps for 2048 x 1536), 120 fps (4 x 30 fps for 2560 x 1440)
Stream Size	48 Mb/s in total from all cameras
Recording Mode	continuous, triggered by: manual, alarm input, 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	120 fps (4 x 30 fps)**
Playback	
Playback Speed	120 fps (4 x 30 fps for 1280 x 720), 120 fps (4 x 30 fps for 1920 x 1080), 120 fps (4 x 30 fps for 2048 x 1536), 30 fps (1 x 30 fps for 2560 x 1440), 30 fps (1 x 30 fps for 2592 x 1944)
Recorded Data Search	by date/time
Backup	
Backup Methods	USB port (HDD or Flash memory), network
Backup File Format	AVI
Storage	
Internal Storage	available mount: 1 x HDD 3.5" 6 TB SATA
Total Internal Capacity	6 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, 10/100/1000 Mbit/s 4 x Ethernet PoE (IEEE802.3af, Class 3) - RJ-45 interface, 10/100 Mbit/s
Network Protocols Support	HTTP, TCP/IP, IPv4, UDP, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SMTP
PC/MAC Software	NMS, Internet Explorer, Firefox, Chrome, Opera/Safari
Mobile applications	MEye (iPhone, Android), MEyePro (iPhone, Android)
Number of Simultaneous Connections	up to 4 clients
Bandwidth	48 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, 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)	260 (W) x 45 (H) x 235 (D)
Weight	1 kg
Power Supply	48 VDC (100 ~ 240 VAC/48 VDC PSU in-set included)
Power Consumption	30 W + 60 W PoE
Operating Temperature	0°C ~ 50°C

* Function depends on communication protocol, for details please check full user manual.

** Available with dual streaming mode.

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