



## Up to 36 video and audio channels

### Network Video Recorder

### NVR-5736

**5000  
IP SERIES**



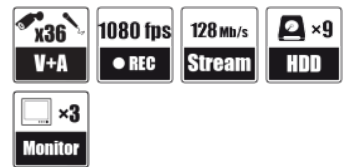
#### Brief

- Video and audio channels: 36
- Supported protocols: ONVIF, RTSP
- Recording speed up to 1080 fps at 1280 x 720
- Supports resolution up to 2592 x 1944
- Recorded stream size: 128 Mb/s in total from all cameras
- Internal HDDs mount: 9
- Monitor outputs: 3 (HDMI, VGA, BNC)
- RACK mount

#### Software



#### Functions



VIDEO	
IP Cameras	36 channels at 1280 x 960 resolution (video + audio)
Supported Cameras/Protocols	NOVUS, ONVIF, RTSP
Supported Resolution	max. 2592 x 1944
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 Output	1 x line-out (BNC)
RECORDING	
Recording Speed	1080 fps (36 x 30 fps for 1280 x 960 and lower) 750 fps (25 x 30 fps for 1920 x 1080) 480 fps (16 x 30 fps for 2048 x 1536) 120 fps (4 x 30 fps for 2592 x 1944)
Stream Size	128 Mb/s in total from all cameras
Recording Mode	time-lapse, triggered by: REC/PANIC button, 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
<b>DISPLAY</b>	
Display Speed	1080 fps (36 x 30 fps)**
<b>PLAYBACK</b>	
Playback Speed	240 fps (8 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 2592 x 1944)
Recorded Data Search	by date/time
<b>BACKUP</b>	
Backup Methods	USB port (HDD or Flash memory), network
Backup File Format	AVI
<b>STORAGE</b>	
Internal storage for recording	available mount: 9 x HDD 3.5" 4 TB SATA
Total Capacity	36 TB
External HDD	1 x eSATA
<b>ALARM</b>	
Internal Alarm Input/Output	16/4 relay type
Camera Alarm Input/Output	supports camera's alarm input/output *
Motion Detection	supports camera's motion detection*
System Reaction to Alarm Events	buzzer, alarm output activation, screen message, recording activation, PTZ, e-mail with attachment
<b>NETWORK</b>	
Network Interface	2 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s
Network Protocols Support	HTTP, TCP/IP, IPv4, UDP, FTP, DHCP, DNS, DDNS, NTP, RTSP, UPnP, SMTP
ONVIF Protocol Support	Profile S (ONVIF 2.2 or higher)
PC/MAC Software	Internet Explorer/-
Smartphone Software	MEye (iPhone, Android), MEyePro (iPhone, Android)
Max. Number of Connections with NVR	4
Bandwidth	128 Mb/s in total to all client workstations
<b>PTZ</b>	
PTZ Functions	pan/tilt/zoom, preset commands*
<b>AUXILIARY INTERFACES</b>	
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)	440 (W) x 90 (H) x 440 (D)
RACK Mount 19"	2U
Weight	7 kg
Power Supply	200 ~ 240 VAC
Power Consumption	150 W (with 9 HDDs)
Operating Temperature	0°C ~ 50°C

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



440 mm

90 mm



440 mm

