IP Recorder

NVR-7524P8-H4



7000 IP SERIES

KEY FEATURES

ipGO

H.264+

720 fps ● REC | 200 Mb/s Stream | x24 V+A | ×2 Monitor | ×4 HDD

- 8 x PoE Ethernet ports
- 24 x video and audio channels
- Recording speed up to 720 fps at 2592 x 1944
- Supports resolution up to 2592 x 1944
- Recorded stream size: 200 Mb/s in total from all cameras
- 4 x internal place for HDD mounting
- 2 x monitor outputs (HDMI, VGA)
- RACK mount
- ipGO - extremely easy adding and configuring IP cameras with DVR menu

COMPLIANCE

NMS Compatible

ONVIF

DIMENSIONS



VIDEO

Maximum Supported Camera Resolution	2592 x 1944
Compression	H.264, 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	720 fps (24 x 30 fps for 1280 x 720) • 720 fps (24 x 30 fps for 1920 x 1080) • 720 fps (24 x 30 fps for 2048 x 1536) • 720 fps (24 x 30 fps for 2560 x 1440)
Stream Size	200 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: 15 min, possibility of combining individual recording modes
Prealarm/Postalarm	up to 30 s/up to 180 s

DISPLAY

Display Speed	720 fps (24 x 30 fps)**

PLAYBACK

Playback Speed	720 fps (24 x 30 fps for 1280 x 720) ** • 720 fps (24 x 30 fps for 1920 x 1080) ** • 720 fps (24 x 30 fps for 2048 x 1536) ** • 720 fps (24 x 30 fps for 2560 x 1440) ** • 720 fps (24 x 30 fps for 2592 x 1944) **
Recorded Data Search	by date/time, events

BACKUP

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

STORAGE

Internal Storage	available mount: 4 x HDD 3.5” 6 TB SATA
Total Internal Capacity	24 TB

ALARM

Internal Alarm Input/Output	4/2 relay type (max. 12VDC/1A)
Motion Detection	supports camera’s motion detection*

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System Reaction to Alarm Events	buzzer, alarm output activation, recording activation, PTZ, e-mail with atatchment

NETWORK

Network Interface	1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s • 8 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
ONVIF Protocol Support	S profile (ONVIF 2.2 or higher)
PC/MAC Software	NMS, Internet Explorer, Firefox, Chrome, Opera/Safari
Mobile applications	NVR 7000 Viewer (iPhone, Android)
Number of Simultaneous Connections	up to 2 clients
Bandwidth	200 Mb/s in total to all client workstations

PTZ

PTZ Functions	pan/tilt/zoom, preset commands*

AUXILIARY INTERFACES

USB Ports	1 x USB 2.0, 1 x USB 3.0

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)	440 (W) x 70 (H) x 301 (D)
Weight	3.7 kg
Power Supply	100 ~ 240 VAC
Power Consumption	60 W (with 4 HDDs) + 123 W PoE
Operating Temperature	0°C ~ 50°C

** Function depends on communication protocol, for details please check compatibility table in section DOWNLOADABLE FILES.*
*** Available with dual streaming mode.*
**** List of compatible HDD models and maximum of their capacities is available in section DOWNLOADABLE FILES.*