

Code: NVR4216-16P-I

NVR **NVR4216-16P-I** 16 CHANNELS +16-PORT SWITCH POE DAHUA

NVR equipped with advanced functions of intelligent image analysis.

The device is equipped with ePoE technology which enables transmission up to 800 m at a speed of 10 Mb/s or 300 m at a speed of 100 Mb/s via cat. 5e twisted-pair.



Standard:	TCP/IP
Supported resolutions:	max. 12 Mpx
Video outputs:	1 pcs HDMI 4K 1 pcs VGA
Audio support:	16 Channels - Audio from cameras
Audio inputs:	1 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
USB:	2 pcs USB 2.0
Supported hard drives:	2 x 8 TB SATA III
Recording modes:	Manual, Sensor, Motion detection, Schedule
Network protocols:	HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, SNMP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, IP Search, P2P, ONVIF
External storage devices backup:	Backup to USB drive (pendrive, external drive)
Searching and playback the records:	Records searching: by time and events type. Records playback: forward, backward, fast, slow Advanced searching (to the one second accuracy) All channels synchronous playback, Smart Search function
Bitrate:	max. 200 Mbps
Network functions:	Full support via network, Remote records copying, Web Server built-in max. 128 on-line users



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Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) • Android: Free application DMSS • iOS (iPhone): Free application DMSS See how to configure the P2P function in Dahua recorders and how to enable the mobile application
Default IP address:	192.168.1.108
Default admin user / password:	admin / - The administrator password should be set at the first start
Web browser access ports:	80, 37777
PC client access ports:	37777
Mobile client access ports:	37777
RTSP URL:	rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
Alarm inputs / outputs:	4 / 2
PTZ control:	RS-485, PELCO-D/P IP Speed Dome Cameras
Motion Detection:	22 x 18 motion zones - after motion detection records detected channels only
Intelligent Image Analysis:	✓
Mouse support:	✓
IR remote controller in the set:	—
Main features:	• Advanced peripheral protection functions: intrusion, crossing line with separate rules for vehicles and pedestrians, • Support for devices with the ANPR vehicle identification functions and face recognition, • Identification of the type of the observed object (human, vehicle), • Face recognition and analysis in real time (up to 12 photos per second) : - Comparison of faces with images from the database - Face analysis: determination of sex, age and characteristic elements of appearance (glasses, facial hair, mask) - Real-time search of people on the basis of given side information in the range corresponding to features recognized by artificial intelligence of the device - Face bases can be used globally or locally for one video channel - depending on the need - In the base other than face photography, can also be stored such information as: name, sex, date of birth, nationality, address, ID number
Switch PoE:	• 16-port PoE Switch built-in, 25.5 W / Channel, PoE (802.3af/at), max. 130 W (total) • ePoE - 800 m : 1 ... 8 ports
Power supply:	100 ... 240 V AC @ 50 / 60 Hz
Weight:	2.68 kg
Dimensions:	375 x 327 x 53 mm
Supported languages:	Polish, English, Bulgarian, Czech, Danish, Finnish, French, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Slovenian, Serbian, Swedish, Hungarian, Italian
Country of origin:	China
Manufacturer / Brand:	DAHUA



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Guarantee:

3 years