

Code: NVR4216-16P-EI

NVR **NVR4216-16P-EI** 16 CHANNELS, 16 PoE WizSense DAHUA

NVR equipped with advanced functions of intelligent image analysis.

16-port PoE Switch built-in.



Standard:	TCP/IP
Supported resolutions:	max. 16 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
Bitrate:	max. 256 Mbps
Supported hard drives:	2 x 16 TB SATA
Recording modes:	Manual, Sensor, Motion detection, Schedule
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
Network interface:	1 x RJ-45 10 / 100 / 1000 Mbps + 16 x RJ-45 10 / 100 Mbps PoE (802.3af/at)
Network functions:	Full support via network, Remote records copying, Web Server built-in
Network protocols:	HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, SNMP, UDP, RTSP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, IP Search, P2P
ONVIF:	22.06
Default admin user / password:	admin / - The administrator password should be set at the first start
Default IP address:	192.168.1.108
Web browser access ports:	80, 37777



DATA SHEET

PC client access ports:	37777
Mobile client access ports:	37777
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
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
USB:	2 pcs USB 2.0
Alarm inputs / outputs:	4 / 2
PTZ control:	IP Speed Dome Cameras
Motion Detection:	classification of people and vehicles
Intelligent image analysis:	✓
Main features:	• Privacy zones • Heat map - the selection in the image by corresponding colors the areas with different traffic • Advanced peripheral protection functions: intrusion, crossing line with separate rules for vehicles and pedestrians, scene changing, people counting, • Support for devices with the ANPR vehicle identification functions and face recognition, • SMD PLUS - searching for an object classified as: human, motor vehicle, • High immunity to false alarms, • Face recognition and analysis in real time (up to 12 photos per second) : - Comparison of faces with images from the database - Support for up to 10 face databases, including 20 000 face images - Face analysis: determination of sex, age and characteristic elements of appearance (glasses, facial hair, mask) - In the base other than face photography, can also be stored such information as: name, sex, date of birth, nationality, address, ID number • Quick Pick - AI technology enabling, together with the recorder, quick identification of interesting objects (people/vehicles) based on an artificial intelligence algorithm. It allows to extract and compare the colors of clothes and vehicles
Mouse support:	✓
IR remote controller in the set:	—
Switch PoE:	16-port PoE Switch built-in, 25.5 W / Channel, PoE (802.3af/at)
Maximum total switch load:	130 W
Power supply:	100 ... 240 V AC @ 47 ... 63 Hz
Operation temp:	-10 °C ... 55 °C
Weight:	2.60 kg
Dimensions:	375 x 329 x 53 mm
Supported languages:	Polish, English, Bulgarian, Czech, Danish, Finnish, French, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Slovenian, Serbian, Swedish, Hungarian, Italian
Manufacturer / Brand:	DAHUA



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Guarantee:

3 years