

Code: NVR4816-16P-4KS2

NVR **NVR4816-16P-4KS2** 16 CHANNELS DAHUA



Standard:	TCP/IP
Supported resolutions:	max. 8.3 Mpx, 4K UHD - 3840 x 2160 px
Video outputs:	1 pcs HDMI 1 pcs VGA
Audio support:	16 Channels - Audio from cameras
Audio inputs:	1 pcs CINCH - Microphone
Audio outputs:	1 pcs - CINCH
Image compression method:	H.265+ / H.264 / H.264+ / H.264
Supported hard drives:	8 x 10 TB SATA, HDD Mode Single
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, DDNS, Alarm Server, FTP, SNMP, 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 Records playback from max. 8 channels in the same time @ 1080p
Bitrate:	max. 200 Mbps (total)
Network functions:	Full support via network, Remote records copying, Web Server built-in max. 128 on-line users
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



DATA SHEET

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:	16 pcs / 4 pcs
USB:	2 x USB 2.0 1 x USB 3.0
PTZ control:	Port RS-485 - Many protocols IP Speed Dome Cameras
Motion Detection:	✓
Main features:	Functions implemented in cooperation between the recorder and cameras that support these functions • Advanced peripheral protection functions: intrusion, crossing line with separate rules for vehicles and pedestrians, • classification of people and vehicles, • face detection, • people counting, • Heat map - the selection in the image by corresponding colors the areas with different traffic, • RS-232 interface
Mouse support:	✓
IR remote controller in the set:	—
Switch PoE:	16-port PoE Switch built-in, 25.5 W / Channel - PoE (802.3af/at), 150 W (total)
Power supply:	230 V AC
Weight:	6.9 kg
Dimensions:	440 x 450 x 94 mm
Supported languages:	Polish, English
Manufacturer / Brand:	DAHUA
Guarantee:	3 years