

Code: DHI-NVR4416-4KS2

NVR **DHI-NVR4416-4KS2** 16 CHANNELS DAHUA



Standard:	TCP/IP
Supported resolutions:	16 @ 3840 x 2160 px, 16 @ 3072 x 2048 px, 16 @ 2592 x 1944 px, 16 @ 2560 x 1440 px, 16 @ 2048 x 1536 px, 16 @ 1920 x 1080 px, 16 @ 1280 x 720 px, 16 @ 704 x 576 px
Video outputs:	1 pcs HDMI 1 pcs VGA
Audio support:	16 Channels - Audio from cameras
Audio inputs:	1 pcs Microphone, CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.265 / H.264 / MJPEG
Maximal total frame rate:	400 fps @ 3840 x 3160 px, 400 fps @ 3072 x 2048 px, 400 fps @ 2592 x 1944 px, 400 fps @ 2560 x 1440 px, 400 fps @ 2048 x 1536 px, 400 fps @ 1920 x 1080 px, 400 fps @ 1280 x 720 px, 400 fps @ 704 x 576 px
Supported hard drives:	4 x 6 TB SATA III
Recording modes:	Manual, Sensor, Motion detection, Schedule
Network protocols:	HTTP, HTTPS, IPv4/IPv6, TCP/IP, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, DDNS, IP Filter, PPPoE, FTP, IP Search, ONVIF 2.4, ONVIF 2.4
External storage devices backup:	Backup to USB drive (pendrive, external drive), eSATA
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



DATA SHEET

Bitrate:	max. 200 Mbps
Network functions:	Full support via network, Remote records copying, Web Server built-in max. 128 on-line users
ONVIF:	2.4
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 / admin
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 / 4
PTZ control:	RS-485 - Pelco-P, Pelco-D and others IP Speed Dome Cameras
Motion Detection:	22 x 18 motion zones
Intelligent Image Analysis:	✓
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	230 V AC
Weight:	4.29 kg
Dimensions:	440 x 411 x 76 mm
Supported languages:	English, Polish
Country of origin:	China
Manufacturer / Brand:	DAHUA
Guarantee:	3 years