

Code: NVR616-128-4KS2

NVR **NVR616-128-4KS2** 128 CHANNELS +eSATA DAHUA



Standard:	TCP/IP
Supported resolutions:	max. 12 Mpx - 4000 x 3000 px
Video outputs:	2 pcs HDMI 4K 1 pcs VGA
Audio support:	128 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 / MPEG-4
Supported hard drives:	16 x 10 TB SATA III + 1 x eSATA Operation modes : SINGLE, Raid 0/1/5/6/10
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, iSCSI, ONVIF
External storage devices backup:	• Backup to USB drive (pendrive, external drive) • Port eSATA
Searching and playback the records:	Records searching: by time and events type. Records playback: forward, backward, fast, slow "Frame by Frame" playback function 1/4/9/16 channel synchronous playback - 30 fps @ 1080p
Bitrate:	max. 384 Mbps (total)
Network functions:	Full support via network, Remote records copying, Web Server built-in
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



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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 / 8 pcs
PTZ control:	IP Speed Dome Cameras RS-485 - Many protocols
USB:	2 pcs USB 2.0 2 pcs USB 3.0
Main features:	• Ability to work drives in a RAID array can significantly improve system reliability • Used in the construction holders (16 pcs) allow for quick and easy replacement of any of the hard drives • RS-232 interface • SAS for memory expansion • 4 x RJ-45 - 10/100/1000 Mbps - Gigabit Ethernet • 2 x Port SFP - 1000 Mbps
Motion Detection:	✓
Intelligent image analysis:	✓
Main features:	• Privacy zones Functions implemented in cooperation between the recorder and cameras that support these functions • perimeter protection • face detection • Face recognition - supports 6 types of facial attributes extraction • SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle • metadata handling - automatic photo taking and collection of information enabling the subsequent identification of people and vehicles that triggered the alarm (clothing, silhouette, face, features of motor and non-mechanical vehicles) • ANPR • people counting • crowd gathering estimation • Heat map - the selection in the image by corresponding colors the areas with different traffic
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	100 V ... 240 V AC
Power consumption:	≤ 51 W (without HDD)
Weight:	17.6 kg (without HDD)
Dimensions:	517 x 485 x 133 mm - RACK 19" 3U
Supported languages:	Polish, English
Country of origin:	China
Manufacturer / Brand:	DAHUA



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Guarantee:

3 years