

Code: NVR616DR-128-4KS2

NVR **NVR616DR-128-4KS2** 128 CHANNELS +eSATA DAHUA

Net: **7 601.43 EUR** Gross: **7 601.43 EUR**

The device is designed for redundant operation in HotStandby mode.



SPECIFICATION

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 / MPEG-4 / MJPEG
Supported hard drives:	16 x 10 TB SATA III + 1 x eSATA , Operation modes : Raid 0/1/5/6/10
Recording modes:	Manual, Sensor, Motion detection, Schedule
Network interface:	4 x RJ45 10/100/1000 Mbps + 2 x Optical 1000 Mbps
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)
Searching and playback the records:	Records searching: by time and events type. Records playback: forward, backward, fast, slow "Frame by Frame" playback function
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 / - 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 / 8 pcs
RS-232 interface:	✓
RS-485 interface:	PTZ control function
PTZ control:	Many protocols
Motion Detection:	✓
USB:	• 2 pcs USB 2.0 • 2 pcs USB 3.0
Main features:	• Redundant power supply - The device is designed for redundant operation in HotStandby mode • Panel with HD LCD 7" (1920x1080) display • 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 • Port SAS 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 • 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 support • ANPR • people counting • crowd gathering estimation • Heat map - the selection in the image by corresponding colors the areas with different traffic • Privacy zones
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	100 V ... 240 V AC, Redundant power supply
Power consumption:	< 51 W (without HDD)
Weight:	19.6 kg (without HDD)
Dimensions:	530 x 485 x 133 mm - RACK 19" 3U
Supported languages:	Polish, English
Country of origin:	China
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

PRESENTATION

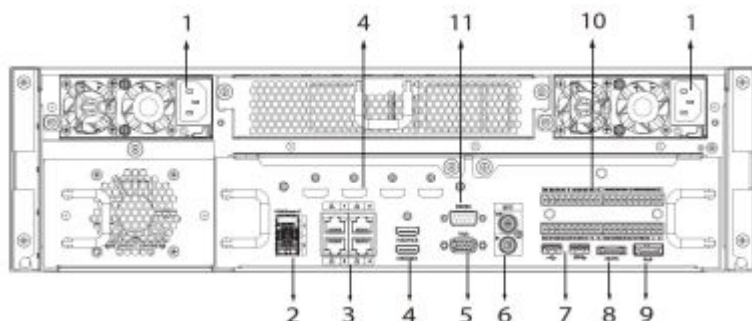
Front panel:



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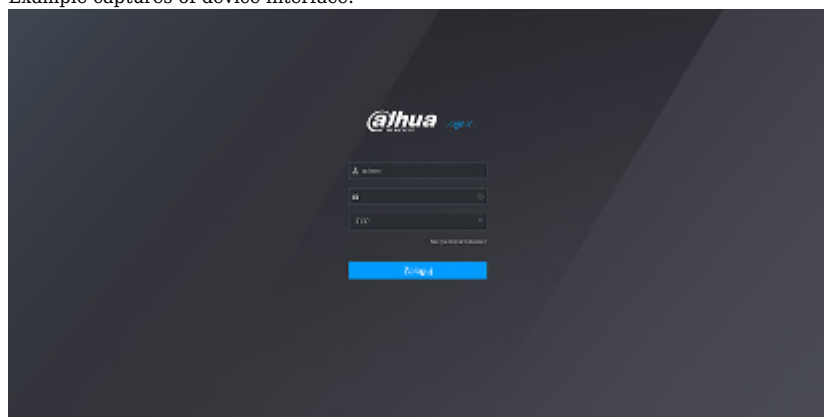


Connectors view:



- 1 - Power input
- 2 - SFP ports
- 3 - LAN ports
- 4 - HDMI
- 5 - VGA
- 6 - Audio In/Out
- 7 - USB
- 8 - Port eSATA
- 9 - Port SAS
- 10 - Alarm inputs / outputs
- 11 - Port RS-232

Example captures of device interface:





OUR OPINIONS



- Audio transmission via network.

PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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