

Code: NVR5832-EI

## NVR **NVR5832-EI** 32 CHANNELS +eSATA DAHUA

Net: **1 873.68 EUR** Gross: **1 873.68 EUR**

NVR equipped with advanced functions of intelligent image analysis.



### SPECIFICATION

|                                     |                                                                                                                                                                                                                                                                  |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard:                           | TCP/IP                                                                                                                                                                                                                                                           |
| Supported resolutions:              | max. 32 Mpx                                                                                                                                                                                                                                                      |
| Video outputs:                      | 2 pcs HDMI 4K<br>2 pcs VGA                                                                                                                                                                                                                                       |
| Audio support:                      | 32 Channels - Audio from cameras                                                                                                                                                                                                                                 |
| Audio inputs:                       | 1 pcs CINCH                                                                                                                                                                                                                                                      |
| Audio outputs:                      | 2 pcs CINCH                                                                                                                                                                                                                                                      |
| Network interface:                  | 2 x RJ-45 10/100/1000 Base-TX                                                                                                                                                                                                                                    |
| Image compression method:           | H.265+ / H.265 / H.264+ / H.264 / MJPEG                                                                                                                                                                                                                          |
| USB:                                | 2 pcs USB 2.0<br>2 pcs USB 3.0                                                                                                                                                                                                                                   |
| Supported hard drives:              | 8 x 16 TB SATA III + 1 x eSATA<br>Possibility of operation the disks in RAID 0/1/5/6/10 array                                                                                                                                                                    |
| Recording modes:                    | Manual, Sensor, Motion detection, Schedule                                                                                                                                                                                                                       |
| Network protocols:                  | HTTP, HTTPS, TCP/IP, IPv4/IPv6, RTSP, UDP, SNMP, NTP, DHCP, DNS, SMTP, UPnP, IP Filter, PPPoE, FTP, DDNS, Alarm Server, IP Search, Multicast, P2P, Auto Register, ONVIF 21.12                                                                                    |
| 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<br>Advanced searching (to the one second accuracy)<br>max. 32 channel synchronous playback                                                                           |
| Bitrate:                            | max. 384 Mbps                                                                                                                                                                                                                                                    |
| Network functions:                  | Full support via network, Remote records copying, Web Server built-in<br>max. 128 on-line users                                                                                                                                                                  |
| Mobile phones support:              | Port no.: 37777 or access by a cloud (P2P)<br>• Android: Free application <a href="#">DMSS</a><br>• iOS (iPhone): Free application <a href="#">DMSS</a><br><br>See how to configure the P2P function in Dahua recorders and how to enable the mobile application |
| Default IP address:                 | 192.168.1.108                                                                                                                                                                                                                                                    |

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| Default admin user / password:   | admin / -<br>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<br>rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Alarm inputs / outputs:          | 16 / 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| PTZ control:                     | RS-485, PELCO-D/P IP Speed Dome Cameras                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| RS-232 interface:                | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Motion Detection:                | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Intelligent image analysis:      | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Mouse support:                   | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| IR remote controller in the set: | —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Main features:                   | <ul style="list-style-type: none"> <li>• Advanced peripheral protection functions: intrusion, crossing line with separate rules for vehicles and pedestrians,</li> <li>• Support for devices with the ANPR vehicle identification functions and face recognition,</li> <li>• Identification of the type of the observed object (human, vehicle),</li> <li>• Face recognition and analysis in real time (up to 12 photos per second) : <ul style="list-style-type: none"> <li>- Comparison of faces with images from the database</li> <li>- Face analysis: determination of sex, age and characteristic elements of appearance (glasses, facial hair, mask)</li> <li>- Real-time search of people on the basis of given side information in the range corresponding to features recognized by artificial intelligence of the device</li> <li>- Face bases can be used globally or locally for one video channel - depending on the need</li> <li>- In the base other than face photography, can also be stored such information as: name, sex, date of birth, nationality, address, ID number</li> </ul> </li> <li>• Recognition of people based on the characteristic elements of the outfit (type of clothes, clothes color, accessories)</li> <li>• Recognition of cars based on color, body type, license plate color and brand</li> <li>• Recognition of other vehicles not being cars</li> <li>• Intelligent object search based on a photo - the recorder allows to upload a picture of a person or vehicle to search for it on a camera recording</li> <li>• POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window</li> <li>• SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle</li> </ul> |
| Power supply:                    | 100 ... 240 V AC @ 50 / 60 Hz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Weight:                          | 6.28 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Dimensions:                      | 440 x 458 x 89 mm - RACK 19", 2U                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Supported languages:             | Polish, English, Bulgarian, Czech, Danish, Finnish, French, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Slovenian, Serbian, Swedish, Hungarian, Italian                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Manufacturer / Brand:            | DAHUA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Guarantee:                       | <b>3 years</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

## PRESENTATION

Front panel:



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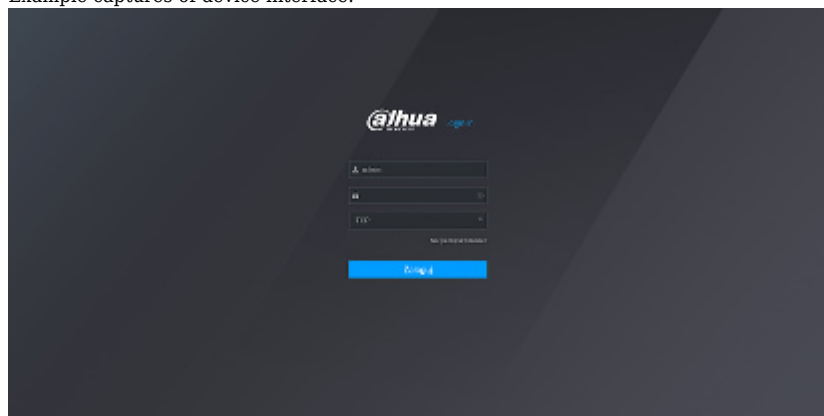
Rear panel:

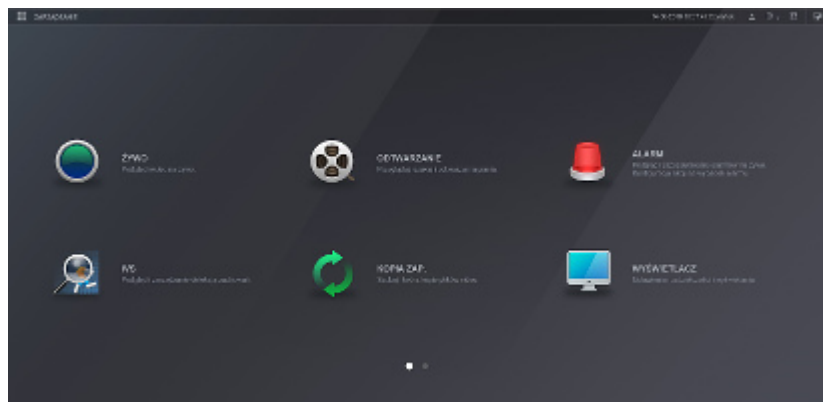


In the kit:



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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