

DATA SHEET

Code: NVR5864-EI

NVR **NVR5864-EI** 64 CHANNELS +eSATA DAHUA



 $\ensuremath{\mathsf{NVR}}$ equipped with advanced functions of intelligent image analysis.

| Standard: | TCP/IP |
|-------------------------------------|--|
| Supported resolutions: | max. 32 Mpx |
| Video outputs: | 2 pcs HDMI 4K 2 pcs VGA |
| Audio support: | 64 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 2 pcs USB 3.0 |
| Supported hard drives: | 8 x 16 TB SATA III + 1 x eSATA 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 Advanced searching (to the one second accuracy) max. 32 channel synchronous playback |
| Bitrate: | max. 384 Mbps |
| Network functions: | Full support via network, Remote records copying, Web Server built-in max. 128 on-line users |



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| 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: | $\label{lem:control} $$ $rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream $$ $rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Substream $$ $$ $rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Substream $$ $$ $$ $$ $rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Substream $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$$ |
| 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: | - |
| | Advanced peripheral protection functions: intrusion, crossing line with separate rules for vehicles and pedestrians, Support for devices with the ANPR vehicle identification functions and face recognition, Identification of the type of the observed object (human, vehicle), |
| Main features: | Face recognition and analysis in real time (up to 16 photos per second): Comparison of faces with images from the database Face analysis: determination of sex, age and characteristic elements of appearance (glasses, facial hair, mask) 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 Face bases can be used globally or locally for one video channel - depending on the need In the base other than face photography, can also be stored such information as: name, sex, date of birth, nationality, address, ID number Recognition of people based on the characteristic elements of the outfit (type of clothes, clothes color, accessories) Recognition of cars based on color, body type, license plate color and brand Recognition of other vehicles not being cars 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 POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle |
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| 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: | 3 years |