

# Warning!

Please read the user manual included in this work as it contains important information related with safety of installation and use of the device.

Only persons who read the user manual may use the device.

The user manual must be kept because it may be required in the future. The device is to be used exclusively for purposes specified in this user manual.

The device must be unpacked prior to starting-up. After removing the packaging make sure the device is in working order. If the product has defects, it should not be used until it is repaired.

The product is intended for use at home and commercial use and may not be used for other than intended use.

The manufacturer is not liable for damages resulting from not adhering to the rules contained in the user manual, therefore, we recommend to follow the aforementioned safety rules for operation and maintenance of the device. In this way you will ensure yourself safety and avoid causing damage to the device.

The manufacturer and the supplier are not liable for losses or damages arising out of the product, including financial or intangible losses, loss of profits, income, data, pleasure from use of the product or other products related with it - indirect, incidental or consequential loss or damage. The above provisions apply whether the loss or damage concerns:

1. Deterioration of quality or the lack of operation of the products or products related with it due to damage as well as the lack of access to the product when it is undergoing repair, which results in stoppage the loss of user's time or a break in business activity; 2. Improper results of operation of the product or products related with it;

3. It applies to losses and damages according to any legal category, including negligence and other losses, termination of a contract, expressed or implied guarantee and strict liability (even if the manufacturer or the supplier was notified about the possibility of occurrence of such damages).

### Safety measures:

Particular attention at designing was directed to quality standards of the device where ensuring safety of operation is the most important factor.

The device must be secured against contact with caustic, staining and viscous fluids.

The device was designed in such a way that it restarts operation when power supply is restored after a break.

Attention! We recommend using protections to further protect the device from possible overvoltages in installations. Surge protectors are effective protection against accidental pass to the device voltages higher than the rated. Damages caused by pass the voltages higher than specified in manual, are not under warranty.

Turn off the device before transporting it.

Prior to connecting the device to a power source check whether the supplied voltage is consistent with rated voltage specified in the user manual.

#### Proper product disposal:

A marking of a crossed out waste bin indicates that the product may not be disposed together with other household waste in the entire EU. To avoid possible damage to the natural environment of health due to uncontrolled waste disposal, therefore, it should be handed over for recycling, propagating in this way sustainable use of natural resources.

To return a worn-out product, use a collection and disposal system of this type of equipment or contact a seller from whom it was purchased. He will then be recycled in an environmentally-friendly way.





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NVR4104-P-4KS2/L



# User Manual Code: NVR4104-P-4KS2/L NVR **NVR4104-P-4KS2/L** 4 CHANNELS, 4 Poe DAHUA

Supported resolutions:     nax. 8.3 Mpx, 4K UHD - 3440 x 2160 px       Video outputs:     1pos FIDMI 4K 1 pps VGA       Audio support:     4 Channels - Audio from cameras       Audio outputs:     1 pos CINCH       Audio outputs:     1 pos CINCH       Audio outputs:     1 pos CINCH       Supported hard drives:     1 pos CINCH       Supported hard drives:     1 val DTB SATA       Recording modes:     Marual, Motion Detection, Schedule       Network protocols:     BTTP, FITTS, FOZPP, IFV4/Pes, UPP, SNMP, RTSP, UDP, SMTP, NTP, DHCP, DNS, FTP, Alarm Server, IP Search, P2P, ONVIF       External storage devices backup:     Bachup to USB drive (pendrive, external drive)       Default admin user / password:     admin/ The administrator password should be set at the first start       Default P address:     192.168.1.108       Web browser access ports:     80, 37777       PC clent access ports:     77777       Mubile cliet access ports:     785, FOLMEN, Engle Staff, angree and strator protocols       Sarching and playback the records:     Resords sarching; by time and events type, Records playback: forward, backward, advanced sarching (to the case scond accuracy) All channels synchronous playback. Smart Search function       Network fonctions:     r       Network fonctions:     r       Network fonctions:     r       Network fonctions:     r       Network fonctions: </th <th>Standard:</th> <th>TCP/IP</th>	Standard:	TCP/IP	
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Audio outputs:       1 pcs CINCH         Image compression method:       H.265 / H.265 / H.264 / H.264 / MJPEG         Supported hard drives:       1 x 10 TB SATA         Recording modes:       Manual, Motion Detection, Schedule         Network protocols:       Manual, Motion Detection, Schedule         Network protocols:       Backup to USB drive (pendrive, external drive)         Default admin user / password:       Backup to USB drive (pendrive, external drive)         Default admin user / password:       192.168.1.108         Web browser access ports:       80.37777         PC client access ports:       37777         Mobile client access ports:       37777         Mobile client access ports:       37777         RTSP URL:       Main stream stream         Searching and playback the records:       Records searching: by time and events type. Records playback: forward, backward, Advanced searching to the one second accuracy) Att channel synchronous playback.         Bitrate:       max. 80 Mtps         Intelligent Image Analysis:       ✓         Network functions:       Full support via network, Remote records copying, Web Server built-in         ONVIF:       ✓         Switch PoE:       4-port PoE Switch built-in, 25.5 W / Channel, PoE (802.3a/at)         Maximum total switch load:       36 W (at full load)	Audio support:	4 Channels - Audio from cameras	
Image compression method:       H.265 / H.265 / H.264 / H.264 / MJPEG         Supported hard drives:       1 x 10 TB SATA         Recording modes:       Manual, Motion Detection, Schedule         Network protocols:       JHTP, HTPS, TCP/IP, IPv4/IPv6, UPAP, SNMP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, DDNS, FTP, Alarm Server, IP Search, P2P, ONVIF         External storage devices backup:       Backup to USB drive (pendrive, external drivo)         Default admin usor / password:       Te administrator password should be set at the first start         Default P address:       192.168.1.108         Web browser access ports:       80, 37777         PC client access ports:       37777         Mobile client access ports:       37777         RTSP URL:       "tsp://admin.haslog/192.168.1.108.554/cam/realmonitor?channel=16subtype=0 - Main stream rsp://admin.haslog/192.168.1.108.554/cam/realmonitor?channel=16subtype=1 - Sub stream stream rsp://admin.haslog/192.168.1.108.554/cam/realmonitor?channel=16subtype=1 - Sub stream rsp://admin.haslog/192.168.1.108.554/cam/realmonitor?channel=16subtype=1 - Sub stream rsp://admin.haslog/192.168.1.108.554/cam/realmonitor?channel=16subtype=1 - Sub stream stream rsp://admin.haslog/192.168.1.108.554/cam/realmonitor?channel=16subtype=1 - Sub stream rsp://admin.haslog/192.168.1.108.554/cam/realmonitor?channel=16subtype=1 - Sub stream rsp://admin.haslog/192.168.1.108.554/cam/realmonitor?channel=16subtype=1 - Sub stream rsp://admin.haslog/192.168.1.108.554/cam/realmonitor?channel=16subtype=1 - Sub stream stream rsp://admin.haslog/192.168.1.108.554/cam/realmonitor?channel=16subtype=1 - Sub stream rsp://a	Audio inputs:	1 pcs CINCH	
Supported hard drives:       1 x 10 TB SATA         Recording modes:       Manual, Motion Detection, Schedule         Network protocols:       HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, SNMP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, DDNS, FTP, Alarm Server, IP Search, P2P, ONVIF         External storage devices backup:       Backup to USB drive (pendrive, external drive)         admin / - The administrator password should be set at the first start.         Default admin user / password:       192.168.1.108         Web browser access ports:       80, 37777         PC client access ports:       37777         Mobile client access ports:       37777         RTSP URL:       trsp://admin.baslog/192.168.1.108.554/cam/realmonitor?channel=1&subtype=0 - Main stream trsp://admin.baslog/192.168.1.108.554/cam/realmonitor?channel=1&subtype=1 - Sub stream         Searching and playback the records:       Records searching: by time and events type. Records playback: forward, backward, fast, slow         Ritrate:       max. 80 Mps         Intolligent Image Analysis:       ✓         Network functions:       Full support via network, Remote records copying, Web Server built-in ONVIF:         Switch PoE:       4-port PoE Switch huilt-in, 25.5 W / Channel, PoE (802.3a/at)         Maximum total switch load:       36 W (at full load)         Port no: 37777 or access by a cloud (P2P) (- Android: Free application DMSS)         Solic (Honoi:	Audio outputs:	1 pcs CINCH	
Recording modes:         Manual, Motion Detection, Schedule           Network protocols:         HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, SNMP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, DDNS, FIP, Alarm Server, IP Search, P2P, ONVIF           External storage devices backup:         Backup to USB drive (pendrive, external drive)           Default admin user / password:         Idmin / - The administrator password should be set at the first start           Default IP address:         192.168.1.108           Web browser access ports:         80, 37777           PC client access ports:         37777           Mobile client access ports:         7777           RTSP URL:         Start/admin.haslog/192.168.1.108.554/cam/realmonitor?channel=1&subtype=0 - trsp://admin.haslog/192.168.1.108.554/cam/realmonitor?channel=1&subtype=1 - Sub stream           Searching and playback the records:         Records searching: by time and events type. Records playback: forward, backward, fast, slow           Network functions:         max. 80 Mbps           Intelligent Image Analysis:         ✓           ONVIF:         ✓           Switch PoE:         4.port PoE Switch huilt-in, 25.5 W / Channel, PoE (802.3a/at)           Maximum total switch load:         36 Wat full load)           Mobile phones support:         Searching on the P2P function in Dabua recorders and how to enable the mobile application	Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG	
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Maximum total switch load:       36 W (at full load)         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	ONVIF:	×	
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	Switch PoE:	4-port PoE Switch built-in, 25.5 W / Channel, PoE (802.3af/at)	
Mobile phones support:       • 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	Maximum total switch load:	36 W (at full load)	
Alarm inputs / outputs: -	Mobile phones support:	<ul> <li>Android: Free application <u>DMSS</u></li> <li>iOS (iPhone): Free application <u>DMSS</u></li> <li>See how to configure the P2P function in Dahua recorders and how to enable the</li> </ul>	
	Alarm inputs / outputs:	-	





## User Manual Code: NVR4104-P-4KS2/L NVR **NVR4104-P-4KS2/L** 4 CHANNELS, 4 POE DAHUA

PTZ control:	IP Speed Dome Cameras	
Motion Detection:	~	
USB:	2 pcs USB 2.0	
Mouse support:	×	
IR remote controller in the set:	-	
Main features:	<ul> <li>Functions implemented in cooperation between the recorder and cameras that support these functions</li> <li>Advanced peripheral protection functions: intrusion, crossing line with separate rules for vehicles and pedestrians,</li> <li>classification of people and vehicles,</li> <li>Face recognition and analysis in real time (up to 8 photos per second): <ul> <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>SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle</li> </ul> </li> </ul>	
Power supply:	48 V DC / 1.25 A (power adapter included)	
Weight:	0.51 kg	
Dimensions:	205 x 205 x 42 mm	
Supported languages:	English, Polish	
Country of origin:	China	
Manufacturer / Brand:	DAHUA	
Guarantee:	3 years	

Top view:





## User Manual Code: NVR4104-P-4KS2/L NVR NVR4104-P-4KS2/L 4 CHANNELS, 4 POE DAHUA



Rear panel:



In the kit:



Example captures of device interface:



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2024-04-28

NVR4104-P-4KS2/L



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Miller en dans en dense de miller en de la constante en antimente en a	BOPH ZP. Table for netrotheres	MYANCILACZ Lidarese acceled instruction

PACKAGE

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

