



User Manual

Code: DS-7604NI-L1/W

NVR WITH MONITOR **DS-7604NI-L1/W** Wi-Fi, 4 CHANNELS Hikvision

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.

The DS-7604NI-L1/W NVR with monitor allows you to record and display images from up to 4 IP cameras at the same time.

The built-in Wi-Fi module enables cooperation with wireless cameras that support the IEEE 802.11 b/g/n standards.



Standard:	TCP/IP
Supported resolutions:	max. 6 Mpx - 3072 x 2048 px
Video outputs:	1 pcs HDMI
Screen size:	11.6 "
Matrix type:	TFT LCD
Native resolution:	1366 x 768 px
Audio support:	<ul style="list-style-type: none"> • 4 Channels - Audio from cameras, • Bi-directional audio streaming support • Speakers built-in
Audio inputs:	1 pcs Jack 3.5 mm
Audio outputs:	1 pcs Jack 3.5 mm
Image compression method:	H.265+ / H.265 / H.264+ / H.264
Supported hard drives:	1 x 6 TB SATA
Recording modes:	Manual, Motion Detection, Schedule
Network protocols:	TCP/IP, DHCP, IPv4/IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP, HTTP, HTTPS
External storage devices backup:	Backup to USB drive (pendrive, external drive)



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Searching and playback the records:	Records searching: by time and events type. Records playback: forward, backward, fast, slow Records playback from max. 4 channels in the same time
Bitrate:	max. 40 Mbps
Network functions:	<ul style="list-style-type: none">• Support up to 4 TCP/IP cameras including to 4 Wi-Fi cameras• Wi-Fi - IEEE 802.11 b/g/n, 2.4 GHz, 2x2 MIMO, 300 Mbps Baudrate• Live image view, Playback the records, Backup the records - iVMS-4200 application• 16 on-line users
ONVIF:	✓
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) <ul style="list-style-type: none">• Android: Free application Hik-Connect• iOS: Free application Hik-Connect
Default IP address:	192.168.1.64
Default admin user / password:	admin / -
Web browser access ports:	80
PC client access ports:	Port no.: 8000 or access by a cloud (P2P) - iVMS-4200 application
Mobile client access ports:	8000
RTSP URL:	<ul style="list-style-type: none">• rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no01/ - Main stream• rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no02/ - Sub stream
Alarm inputs / outputs:	—
PTZ control:	✓
Motion Detection:	✓
Intelligent Image Analysis:	✓
Main features:	Functions implemented in cooperation between the recorder and cameras that support these functions <ul style="list-style-type: none">• IVS analysis : crossing the line (tripwire), intrusion• Motion Detection
Main features:	<ul style="list-style-type: none">• TFT-LCD color matrix• 2 x Omnidirectional antenna Wi-Fi, External antenna with the SMA connector• 2x2 MIMO - MIMO technology - increases the throughput of wireless link (multiple antennas transmission)• Box casing designed to wall mounting
USB:	2 pcs USB 2.0
Mouse support:	✓
IR remote controller in the set:	—
Operation temp:	0 °C ... 40 °C
Power supply:	12 V DC / 1.5 A (power adapter included)
Weight:	1.32 kg
Dimensions:	300 x 230 / 407 (with antennas) x 48 mm



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Supported languages:	Polish, English, Bulgarian, Croatian, Czech, Danish, Estonian, French, Greek, Spanish, Dutch, Lithuanian, Latvian, German, Norwegian, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Swedish, Turkish, Ukrainian, Hungarian, Italian
Country of origin:	China
Manufacturer / Brand:	Hikvision
SAP Code:	303615682
Guarantee:	3 years

Front view:

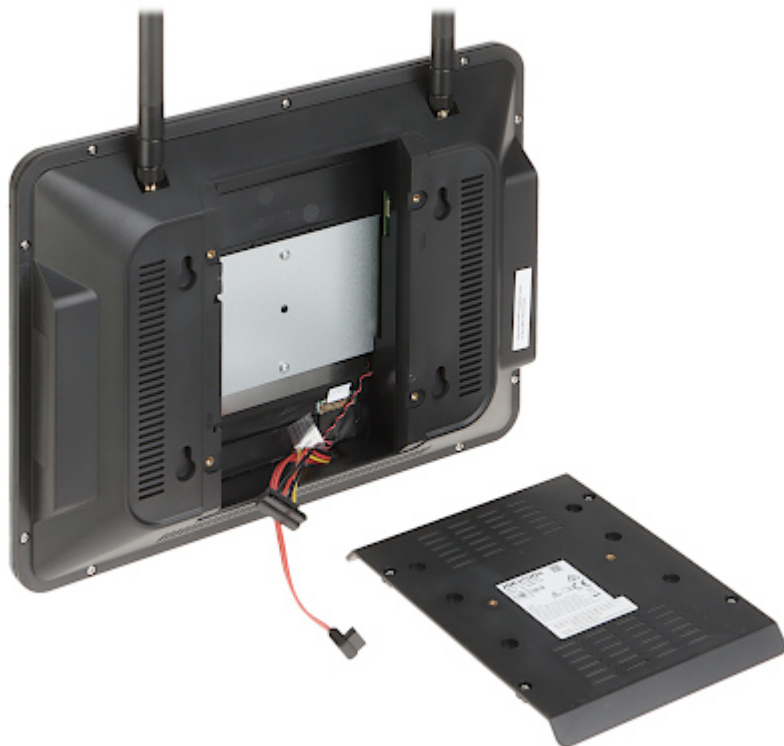


Rear view:

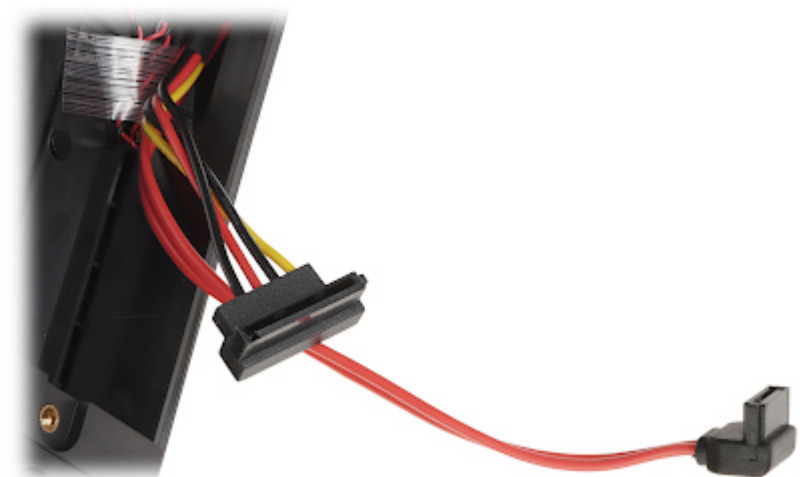




Internal view of the housing:



Connectors:





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In the kit:



PACKAGE

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