

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 DHI-XVR8808S digital recorder with AHD (Analog High Definition), HD-CVI (High Definition Composite Video Interface), HD-TVI (High Definition Transport Video Interface), TCP/IP and CVBS interface is a professional device applicable in surveillance systems. The menu options layout has been designed for all users, even beginners can easy navigate and change parameters in DVR settings without any problem.





User Manual

Code: DHI-XVR8808S

HD-CVI, PAL, TCP/IP DVR **DHI-XVR8808S** 8 CHANNELS +eSATA DAHUA

Standard:	AHD, HD-CVI, HD-TVI, PAL, TCP/IP
Video inputs:	8 pcs BNC - AHD / HD-CVI / HD-TVI / PAL
Video outputs:	<ul style="list-style-type: none">• 2 pcs HDMI• 1 pcs VGA• 1 pcs CVBS - BNC socket• 8 pcs - BNC socket (Loop through) - HD-CVI / CVBS only
Audio inputs:	8 pcs BNC 1 pcs BNC - External microphone input
Audio outputs:	2 pcs BNC
Maximal total frame rate:	<ul style="list-style-type: none">• AHD / HD-CVI / HD-TVI / PAL : 120 fps @ 2560 x 1440 px - HD-CVI only 200 fps @ 1920 x 1080 px, 200 fps @ 1280 x 720 px, 200 fps @ 960 x 576 px, 200 fps @ 720 x 576 px, 200 fps @ 352 x 288 px,• IP : 1600 fps @ max. 4000 x 3000 px
Recording speed adjustment:	<ul style="list-style-type: none">• AHD / HD-CVI / HD-TVI / PAL : 1 ... 15 fps @ 2560 x 1440 - HD-CVI only 1 ... 25 fps @ 1920 x 1080 1 ... 25 fps @ 1280 x 720 1 ... 25 fps @ 960 x 576 1 ... 25 fps @ 720 x 576 1 ... 25 fps @ 352 x 288 for each channel• IP 1 ... 25 fps @ max. 12 Mpx for each channel
Operation modes:	<ul style="list-style-type: none">• 8 x AHD / HD-TVI @ 1080p / HD-CVI @ 3.7 Mpx• 7 x AHD / HD-TVI @ 1080p / HD-CVI @ 3.7 Mpx + 1 x IP @ 12 Mpx• 6 x AHD / HD-TVI @ 1080p / HD-CVI @ 3.7 Mpx + 2 x IP @ 12 Mpx• 5 x AHD / HD-TVI @ 1080p / HD-CVI @ 3.7 Mpx + 3 x IP @ 12 Mpx• 4 x AHD / HD-TVI @ 1080p / HD-CVI @ 3.7 Mpx + 4 x IP @ 12 Mpx• 3 x AHD / HD-TVI @ 1080p / HD-CVI @ 3.7 Mpx + 5 x IP @ 12 Mpx• 2 x AHD / HD-TVI @ 1080p / HD-CVI @ 3.7 Mpx + 6 x IP @ 12 Mpx• 1 x AHD / HD-TVI @ 1080p / HD-CVI @ 3.7 Mpx + 7 x IP @ 12 Mpx• 8 x AHD / HD-TVI @ 1080p / HD-CVI @ 3.7 Mpx / IP @ 12 Mpx + 56 x IP @ 12 Mpx All modes allow for any combination of the AHD-H, HD-CVI, HD-TVI, PAL cameras
Image compression method:	H.264 / H.264+
Number of compression levels:	4
Image records resolutions:	2560 x 1440 - HD-CVI only 1920 x 1080 1280 x 720 960 x 576 720 x 576 352 x 288 max. 4000 x 3000 - IP
Recording modes:	Manual, Sensor, Motion detection, Schedule
Supported hard drives:	8 x 8 TB SATA + eSATA
External storage devices backup:	Save single frames and whole records from DVR drive to the USB drive



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Searching and playback the records:	Records searching: by time + timeline with record type. Playback: forward, fast, slow, step Advanced searching (to the one second accuracy)
Network functions:	Network Client Software and IE browser: live view, playback and backup of the records, partial configuration of the recorder parameters
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) • Android: Free application DMSS • iOS (iPhone): Free application DMSS
Alarm inputs / outputs:	16 / 6
PTZ control:	• IP Speed Dome Cameras • Control compatible with coax PTZ HD-CVI • RS-485 - PELCO-D/P
Motion Detection:	Split the screen into zones 22 x 18 motion zones Very good sensitivity after motion detection records detected channels only
Main features:	Intelligent Image Analysis : intrusion, crossing the line (tripwire), abandoned/missing object, face detection, people counting
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	230 V AC
Weight:	6.98 kg
Dimensions:	440 x 455 x 95 mm
Supported languages:	English, Bulgarian, Czech, Finnish, Greek, Polish, Romanian, Serbian, Slovenian, Hungarian
Country of origin:	China
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

Front panel:



Rear view:





HD-CVI, PAL, TCP/IP DVR **DHI-XVR8808S** 8 CHANNELS +eSATA DAHUA

A collection of various computer cables and accessories. On the left is a black power cord with a three-pronged plug. Next to it is a small pink circuit board with electronic components. Below the power cord is a white rectangular box with the text "KABELKUNST aus der 3D" and "Kabelkunst". To the right of the box are two black plastic mounting brackets with four holes each. Further right is a coiled grey braided cable with USB connectors at both ends. Below this is a bundle of blue cables with multiple black connectors. To the right of the blue cables is a black computer mouse with a cord. Finally, on the far right is another coiled grey braided cable, similar to the one above but with different connectors.



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PACKAGE

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