

Code: DHI-HCVR5424L-S2

HD-CVI, PAL, TCP/IP DVR **DHI-HCVR5424L-S2** 24 CHANNELS +eSATA DAHUA

Tribrid DVR working in three standards: HD-CVI, IP and analog.

The HD-CVI interface allows to transmission of analog, composite video signal via coaxial cable. It enables the transmission of HD resolution images for even 500 m distance with keeping the low costs of the installation. During transmission there are no delays and is maintained the original, high quality image.



Standard:	HD-CVI, PAL, TCP/IP
Maximal total frame rate:	• HD-CVI, IP, PAL : 377 fps @ 1920 x 1080 600 fps @ 1280 x 720 600 fps @ 960 x 576 • IP : 800 fps @ 1920 x 1080
Recording speed adjustment:	HD-CVI, PAL : 1/16 ... 25 fps @ 1920 x 1080 - Applies to channels: 1, 9, 17 1/16 ... 12 fps @ 1920 x 1080 - other channels 1/16 ... 25 fps @ 1280 x 720 1/16 ... 25 fps @ 960 x 576 1/16 ... 25 fps @ 704 x 576
Supported resolutions:	• 24 x HD-CVI @ 1080p / Composite Video (CVBS) @ 960H • 32 x IP @ 720p / 1080p
Operation modes:	24 x HD-CVI / PAL / IP + 8 IP @ 1080p
Video inputs:	24 pcs BNC - HD-CVI / PAL
Video outputs:	2 pcs HDMI 1 pcs VGA 1 pcs BNC
Audio inputs:	• 4 pcs BNC • 1 pcs BNC - Microphone
Audio outputs:	• 1 pcs BNC • 1 pcs BNC - Microphone
Image compression method:	H.264
Number of compression levels:	5



DATA SHEET

Image records resolutions:	1920 x 1080 1280 x 720 960 x 576 704 x 576 352 x 288
Recording modes:	Manual, Sensor, Motion detection, Schedule
Supported hard drives:	4 x SATA - 24 TB (max) + 1 x eSATA
External storage devices backup:	Save single frames and whole records from DVR drive to the USB drive
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
Network protocols:	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, SNMP, P2P
Bitrate:	max. 160 Mbps (total)
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:	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
Mouse support:	✓
Image analysis:	crossing the line (tripwire), crossing the line (tripwire), intrusion
IR remote controller in the set:	—
Power supply:	230 V AC
Weight:	4.88 kg
Dimensions:	440 x 423 x 76 mm, RACK 19", 1.5U
Supported languages:	English, Polish
Country of origin:	China
Manufacturer / Brand:	DAHUA
Guarantee:	3 years