DATA SHEET

Code: DHI-HCVR7208A-S2

HD-CVI, PAL, TCP/IP DVR **DHI-HCVR7208A-S2** 8 CHANNELS 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.

Attention! To ensure network security, first update the device firmware that is available in the "Files" section.

Standard:	HD-CVI, PAL, TCP/IP
Maximal total frame rate:	• HD-CVI, PAL : 200 fps @ 1920 x 1080 px, 200 fps @ 1280 x 720 px, 200 fps @ 960 x 576 px, • IP : 50 fps @ 1080p
Recording speed adjustment:	• HD-CVI, PAL 1 ... 25 fps @ 1920 x 1080 1 ... 25 fps @ 1280 x 720 1 ... 25 fps @ 960 x 576 • IP 1 ... 25 fps @ 1920 x 1080
Supported resolutions:	8 x HD-CVI @ 1080p / Composite Video (CVBS) @ 960H 6 x HD-CVI @ 1080p / Composite Video (CVBS) @ 960H + 2 x IP @ 1080p
Video inputs:	8 pcs BNC - HD-CVI / Composite Video (CVBS)
Video outputs:	1 pcs HDMI 1 pcs VGA
Audio inputs:	4 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.264
Number of compression levels:	5
Image records resolutions:	1920 x 1080 1280 x 720 960 x 576
Recording modes:	Manual, Sensor, Motion detection, Schedule
Supported hard drives:	2 x 8 TB SATA
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 and events type. Records playback: forward, backward, fast, slow 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 - DSS/Smart PSS application
Network protocols:	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, SNMP, P2P
Bitrate:	max. 32 Mbps (total)
Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) • Android: Free application DMSS • iOS (iPhone): Free application DMSS There are also paid versions of mobile applications: gDMSS Plus, iDMSS Plus, wDMSS plus
Alarm inputs / outputs:	8 / 3
PTZ control:	RS-485 Many protocols
Motion Detection:	Split the screen into zones 22 x 18 motion zones Very good sensitivity, after motion detection records detected channels only
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	12 V DC / 4 A (power adapter included)
Weight:	1.75 kg
Dimensions:	375 x 285 x 55 mm
Supported languages:	English
Country of origin:	China
Manufacturer / Brand:	DAHUA
Guarantee:	**3 years**