DATA SHEET

Code: XVR5832S-I2

AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR **XVR5832S-I2** 32 CHANNELS DAHUA

The XVR5832S-I2 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.

In addition to the standard functions, the device has also been adapted to work with advanced monitoring systems of the DAHUA brand that meet the objectives of the Internet of Things concept (IoT).

Standard:	AHD, HD-CVI, HD-TVI, CVBS, TCP/IP
Video inputs:	32 pcs BNC
Video outputs:	• 1 pcs HDMI 4K • 1 pcs HDMI • 1 pcs VGA • 1 pcs Video composite (BNC socket) There is a possibility to configure a SPOT function on one of the output
Audio inputs:	• 16 pcs BNC, • 1 pcs BNC - Microphone
Audio outputs:	• 1 pcs BNC • 1 pcs BNC - Microphone
Image compression method:	AI Coding / H.265+ / H.265 / H.264+ / H.264
Image records resolutions:	• AHD / HD-CVI / HD-TVI : 5M-N - 1296 x 1440 , 4M-N - 1280 x 1440 , 1080p - 1920 x 1080 , 1080N - 960 x 1080 , 720p - 1280 x 720 , • CVBS : 960H - 960 x 576 • IP : max. 8 Mpx - 3072 x 2048

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Recording speed adjustment:	8 Mpx IP @ 1 ... 25 fps 5M-N @ 1 ... 10 fps 4M-N @ 1 ... 15 fps 1080p @ 1 ... 15 fps 1080N @ 1 ... 25 fps 720p @ 1 ... 25 fps 960H @ 1 ... 25 fps for each channel
Operation modes:	32 x AHD / HD-CVI / HD-TVI / CVBS / IP
Recording modes:	Manual, Sensor, Motion detection, Schedule
Supported hard drives:	8 x 10 TB SATA + 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) Intelligent face search AI - simultaneous search in the archive of face recordings based on max 8 photos taking into account the similarity threshold (for each photo separately) 1/4/9/16 channel synchronous playback
Network functions:	Full support via network, Remote records copying, Web Server built-in max. 128 on-line users
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
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
Main features:	• Cooperation with Dahua devices working in the concept of the Internet of Things (IoT), • SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle • POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window, • Coax Audio/Alarm support, • Intelligent Image Analysis : crossing the line (tripwire), intrusion - classification of people and vehicles, crossing the line (tripwire) • advanced face recognition and search functions • Filtering of false alarms based on the recognition of persons and vehicles • Support for up to 10 face databases, including 10 000 face images • Detection of faces not included in the device database • Searching for faces in recordings based on max 8 selected photos with the ability to independently set the similarity threshold for each photo
USB:	• 2 pcs USB 2.0 • 2 pcs USB 3.0
Mouse support:	✔
IR remote controller in the set:	—

Power supply:	230 V AC
Color:	Black
Weight:	6.91 kg
Dimensions:	440 x 463 x 95 mm, RACK 19", 2U
Supported languages:	Polish, English, Czech, Danish, Finnish, French, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian
Manufacturer / Brand:	DAHUA
Guarantee:	**3 years**