

Code: XVR5816S-I3

# AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR **XVR5816S-I3** WizSense 16 CHANNELS DAHUA

Net: **983.47 EUR** Gross: **1 209.67 EUR**

The XVR5816S-I3 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.



## SPECIFICATION

Standard:	AHD, HD-CVI, HD-TVI, CVBS, TCP/IP
Video inputs:	16 pcs BNC
Video outputs:	2 pcs HDMI 1 pcs VGA
Audio inputs:	1 pcs - BNC socket - Microphone 16 pcs - BNC socket 16 - Audio support via coaxial cable, HD-CVI only
Audio outputs:	1 pcs BNC socket
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 ,  AHD / HD-TVI : 3M-N 1024 x 1536 ,  CVBS : 960H - 960 x 576  IP : max. 8.3 Mpx 4K UHD - 3840 x 2160
Recording speed adjustment:	8.3 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:	16 x AHD / HD-CVI / HD-TVI / CVBS / IP + 8 x IP
Recording modes:	Manual, Motion Detection, Schedule

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Supported hard drives:	<ul style="list-style-type: none"> <li>• 8 x 16 TB SATA</li> <li>• 1 x Port eSATA</li> </ul>
External storage devices backup:	Save single frames and whole records from DVR drive to the USB drive
Searching and playback the records:	<p>Records searching: by time + timeline with record type. Playback: forward, fast, slow, step Advanced searching (to the one second accuracy)</p> <p>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</p>
Network functions:	Full support via network, Remote records copying, Web Server built-in max. 128 on-line users
Mobile phones support:	<p>Port no.: 37777 or access by a cloud (P2P)</p> <ul style="list-style-type: none"> <li>• Android: Free application <a href="#">DMSS</a></li> <li>• iOS (iPhone): Free application <a href="#">DMSS</a></li> </ul> <p>See how to configure the P2P function in Dahua recorders and how to enable the mobile application</p>
Alarm inputs / outputs:	16 / 6
PTZ control:	<p>IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P</p>
Motion Detection:	Split the screen into zones
Main features:	<ul style="list-style-type: none"> <li>• Cooperation with Dahua devices working in the concept of the Internet of Things (IoT),</li> <li>• POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window,</li> <li>• SMD PLUS - searching for an object classified as: human, motor vehicle</li> <li>• Coax Audio/Alarm support,</li> <li>• Intelligent Image Analysis : crossing the line (tripwire), intrusion, classification of people and vehicles</li> <li>• advanced face recognition and search functions</li> <li>• Support for up to 10 face databases, including 10 000 face images</li> <li>• Detection of faces not included in the device database</li> <li>• Searching for faces in recordings based on max 8 selected photos with the ability to independently set the similarity threshold for each photo</li> <li>• RS-232 interface</li> </ul>
USB:	<p>2 pcs USB 2.0 2 pcs USB 3.0</p>
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	230 V AC
Color:	Black
Weight:	6.7 kg
Dimensions:	440 x 463 x 95 mm
Supported languages:	Polish, English, Czech, Danish, Finnish, French, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian
Country of origin:	China
Manufacturer / Brand:	DAHUA
Guarantee:	<b>3 years</b>

## PRESENTATION

Front panel:



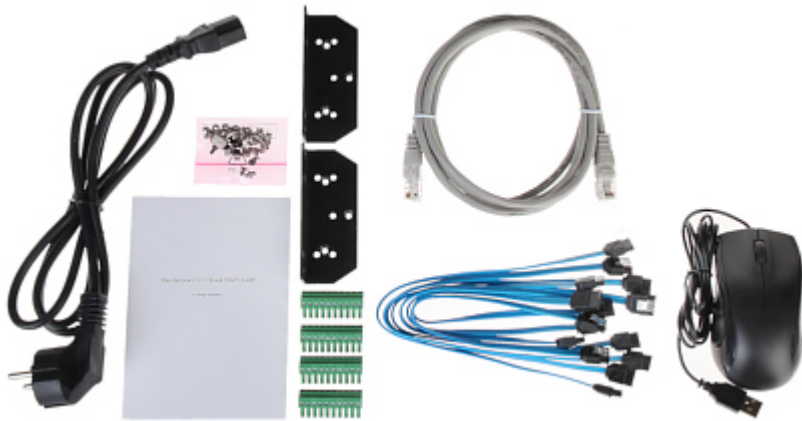
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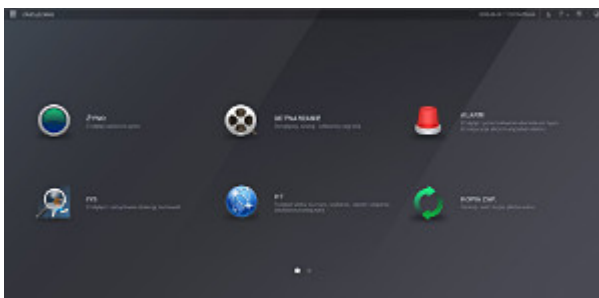
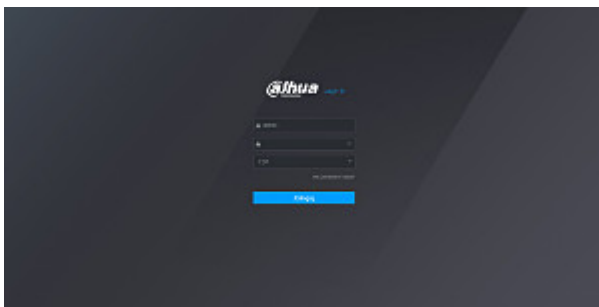
Rear view:

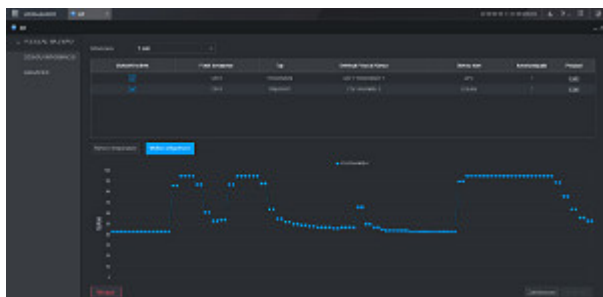


In the kit:



Example captures of device interface:





## PACKAGE

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