

Code: DHI-XVR5116H

# AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR **DHI-XVR5116H** 16 CHANNELS DAHUA

Net: **427.02 AUD** Gross: **427.02 AUD**

The DHI-XVR5116H 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, PAL, TCP/IP
Video inputs:	16 pcs BNC - AHD / HD-CVI / HD-TVI / CVBS
Video outputs:	<ul style="list-style-type: none"><li>• 1 pcs HDMI</li><li>• 1 pcs VGA</li></ul> There is a possibility to configure a SPOT function on one of the output
Audio inputs:	1 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.264 / H.264+
Number of compression levels:	6
Image records resolutions:	<ul style="list-style-type: none"><li>• AHD / HD-CVI / HD-TVI : 1920 x 1080, 960 x 1080, 1280 x 720</li><li>• AHD-L / PAL : 960 x 576, 720 x 576</li><li>• IP : max. 2592 x 1944</li></ul>
Maximal total frame rate:	<ul style="list-style-type: none"><li>• AHD / HD-CVI / HD-TVI : 240 fps @ 1920 x 1080 px, 400 fps @ 1280 x 720 px,</li><li>• AHD / PAL : 400 fps @ 960 x 576 px, 400 fps @ 720 x 576 px</li><li>• IP : 600 fps @ 2592 x 1944 px</li></ul>
Recording speed adjustment:	<ul style="list-style-type: none"><li>1 ... 25 fps @ 2592 x 1944 px - IP</li><li>1 ... 15 fps @ 1920 x 1080 px</li><li>1 ... 25 fps @ 960 x 1080 px</li><li>1 ... 25 fps @ 1280 x 720 px</li><li>1 ... 25 fps @ 960 x 576 px</li><li>1 ... 25 fps @ 720 x 576 px</li></ul> for each channel

Operation modes:	<ul style="list-style-type: none"> <li>• 16 x AHD / HD-CVI / HD-TVI / PAL @ 1080p</li> <li>• 15 x AHD / HD-CVI / HD-TVI / PAL @ 1080p + 1 x IP @ 5 Mpx</li> <li>• 14 x AHD / HD-CVI / HD-TVI / PAL @ 1080p + 2 x IP @ 5 Mpx</li> <li>• 13 x AHD / HD-CVI / HD-TVI / PAL @ 1080p + 3 x IP @ 5 Mpx</li> <li>• 12 x AHD / HD-CVI / HD-TVI / PAL @ 1080p + 4 x IP @ 5 Mpx</li> <li>• 11 x AHD / HD-CVI / HD-TVI / PAL @ 1080p + 5 x IP @ 5 Mpx</li> <li>• 10 x AHD / HD-CVI / HD-TVI / PAL @ 1080p + 6 x IP @ 5 Mpx</li> <li>• 9 x AHD / HD-CVI / HD-TVI / PAL @ 1080p + 7 x IP @ 5 Mpx</li> <li>• 8 x AHD / HD-CVI / HD-TVI / PAL @ 1080p + 8 x IP @ 5 Mpx</li> <li>• 7 x AHD / HD-CVI / HD-TVI / PAL @ 1080p + 9 x IP @ 5 Mpx</li> <li>• 6 x AHD / HD-CVI / HD-TVI / PAL @ 1080p + 10 x IP @ 5 Mpx</li> <li>• 5 x AHD / HD-CVI / HD-TVI / PAL @ 1080p + 11 x IP @ 5 Mpx</li> <li>• 4 x AHD / HD-CVI / HD-TVI / PAL @ 1080p + 12 x IP @ 5 Mpx</li> <li>• 3 x AHD / HD-CVI / HD-TVI / PAL @ 1080p + 13 x IP @ 5 Mpx</li> <li>• 2 x AHD / HD-CVI / HD-TVI / PAL @ 1080p + 14 x IP @ 5 Mpx</li> <li>• 1 x AHD / HD-CVI / HD-TVI / PAL @ 1080p + 15 x IP @ 5 Mpx</li> <li>• 16 x AHD / HD-CVI / HD-TVI / PAL / TCP/IP + 8 x IP @ 5 Mpx</li> </ul> <p>All modes allow for any combination of the AHD-H, HD-CVI, HD-TVI, PAL cameras</p>
Recording modes:	Manual, Motion Detection, Schedule
Supported hard drives:	1 x 6 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 + 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) <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>
Alarm inputs / outputs:	—
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:	<ul style="list-style-type: none"> <li>• Intelligent image analysis : crossing the line (tripwire), crossing the line (tripwire), abandoned/missing object, face detection</li> </ul>
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	12 V DC / 2 A (power adapter included)
Color:	Black
Weight:	1.28 kg
Dimensions:	325 x 255 x 55 mm
Supported languages:	English, Bulgarian, Czech, Finnish, Greek, Polish, Romanian, Serbian, Slovenian, Hungarian
Country of origin:	China
Manufacturer / Brand:	DAHUA
Guarantee:	<b>3 years</b>

## PRESENTATION

Front panel:



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 POL; 60-713 Poznań; Graniczna 10  
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Rear view:



In the kit:



## OUR OPINIONS



- The device does not work correctly with HD-TVI 1 Mpx cameras.

## PACKAGE

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