

Code: DHI-HCVR7216AN-S3

## HD-CVI, PAL, TCP/IP DVR **DHI-HCVR7216AN-S3** 16 CHANNELS DAHUA

Tribrid DVR working in standards: HD-CVI - High Definition Composite Video Interface, PAL, TCP/IP. 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:	<ul style="list-style-type: none"> <li>• HD-CVI, PAL :</li> <li>400 fps @ 1920 x 1080 px,</li> <li>400 fps @ 1280 x 720 px,</li> <li>400 fps @ 960 x 576 px,</li> <li>400 fps @ 704 x 576 px</li> <li>• IP :</li> <li>600 fps @ max. 2592 x 1944 px</li> </ul>
Recording speed adjustment:	<ul style="list-style-type: none"> <li>• HD-CVI, PAL</li> <li>1 ... 25 fps @ 1920 x 1080</li> <li>1 ... 25 fps @ 1280 x 720</li> <li>1 ... 25 fps @ 960 x 576</li> <li>1 ... 25 fps @ 704 x 576</li> <li>for each channel</li> <li>• IP</li> <li>1 ... 25 fps @ max. 2592 x 1944</li> <li>for each channel</li> </ul>
Operation modes:	<ul style="list-style-type: none"> <li>• 16 x HD-CVI / PAL</li> <li>• 15 x HD-CVI / PAL + 1 x IP max. 5 Mpx</li> <li>• 14 x HD-CVI / PAL + 2 x IP max. 5 Mpx</li> <li>• 13 x HD-CVI / PAL + 3 x IP max. 5 Mpx</li> <li>• 12 x HD-CVI / PAL + 4 x IP max. 5 Mpx</li> <li>• 11 x HD-CVI / PAL + 5 x IP max. 5 Mpx</li> <li>• 10 x HD-CVI / PAL + 6 x IP max. 5 Mpx</li> <li>• 9 x HD-CVI / PAL + 7 x IP max. 5 Mpx</li> <li>• 8 x HD-CVI / PAL + 8 x IP max. 5 Mpx</li> <li>• 7 x HD-CVI / PAL + 9 x IP max. 5 Mpx</li> <li>• 6 x HD-CVI / PAL + 10 x IP max. 5 Mpx</li> <li>• 5 x HD-CVI / PAL + 11 x IP max. 5 Mpx</li> <li>• 4 x HD-CVI / PAL + 12 x IP max. 5 Mpx</li> <li>• 3 x HD-CVI / PAL + 13 x IP max. 5 Mpx</li> <li>• 2 x HD-CVI / PAL + 14 x IP max. 5 Mpx</li> <li>• 1 x HD-CVI / PAL + 15 x IP max. 5 Mpx</li> <li>• 16 x HD-CVI / IP / PAL + 8 x IP max. 5 Mpx</li> </ul>
Video inputs:	16 pcs BNC, HD-CVI / PAL





# DATA SHEET

Video outputs:	1 pcs HDMI 1 pcs VGA
Audio inputs:	1 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	H.264
Number of compression levels:	4
Image records resolutions:	2592 x 1944 @ IP 2048 x 1536 @ IP 1920 x 1080 1280 x 720 960 x 576 704 x 576 352 x 288
Recording modes:	Manual, Motion Detection, Schedule
Supported hard drives:	2 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) • Android: Free application <a href="#">DMSS</a> • iOS (iPhone): Free application <a href="#">DMSS</a>
Alarm inputs / outputs:	—
PTZ control:	IP Speed Dome Cameras, Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P and others
Motion Detection:	Split the screen into zones 22 x 18 motion zones Very good sensitivity after motion detection records detected channels only
Image analysis:	crossing the line (tripwire), crossing the line (tripwire), face detection, abandoned/missing object
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	12 V DC / 5 A (power adapter included)
Weight:	1.786 kg
Dimensions:	375 x 287 x 53 mm
Supported languages:	English, Polish
Country of origin:	China
Manufacturer / Brand:	DAHUA
Guarantee:	<b>3 years</b>