

Code: XVR5108HE-I3

## AHD, HD-CVI, HD-TVI, CVBS, IP DVR **XVR5108HE-I3** 8 CHANNELS DAHUA

The XVR5108HE-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.



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|-----------------------------|---|
| Standard:                   | AHD, HD-CVI, HD-TVI, CVBS, TCP/IP   |
| Video inputs:               | 8 pcs BNC   |
| Video outputs:              | 1 pcs HDMI<br>1 pcs VGA   |
| Audio inputs:               | 8 pcs - CINCH<br>8 - Audio support via coaxial cable, HD-CVI only   |
| Audio outputs:              | 1 pcs CINCH   |
| Image compression method:   | AI Coding / H.265+ / H.265 / H.264+ / H.264   |
| Image records resolutions:  | AHD / HD-CVI / HD-TVI :<br>5M-N - 1296 x 1440 ,<br>4M-N - 1280 x 1440 ,<br>1080p - 1920 x 1080 ,<br>1080N - 960 x 1080 ,<br>720p - 1280 x 720 ,<br><br>CVBS :<br>960H - 960 x 576<br><br>IP :<br>max. 6 Mpx - 3072 x 2048 |
| Recording speed adjustment: | 6 Mpx IP @ 1 ... 25 fps<br>5M-N @ 1 ... 10 fps<br>4M-N @ 1 ... 15 fps<br>1080p @ 1 ... 15 fps<br>1080N @ 1 ... 25 fps<br>720p @ 1 ... 25 fps<br>960H @ 1 ... 25 fps<br>for each channel                                   |





# DATA SHEET

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|-------------------------------------|---|
| Operation modes:                    | 8 x AHD / HD-CVI / HD-TVI / CVBS / IP + 4 x IP  |
| Recording modes:                    | Manual, Sensor, Motion detection, Schedule  |
| Supported hard drives:              | 1 x 10 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<br>Advanced searching (to the one second accuracy)<br><br>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)<br>1/4/9 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)<br>• Android: <a href="#">DMSS</a> free application<br>• iOS (iPhone): <a href="#">DMSS</a> free application<br><br>See how to configure the P2P function in Dahua recorders and how to enable the mobile application  |
| Alarm inputs / outputs:             | 8 / 3   |
| PTZ control:                        | IP Speed Dome Cameras<br>Control compatible with coax PTZ HD-CVI<br>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>• 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></ul> |
| USB:                                | 2 pcs USB 2.0   |
| Mouse support:                      | ✓   |
| IR remote controller in the set:    | —   |
| Power supply:                       | 12 V DC / 2 A (power adapter included)  |
| Color:                              | Black   |
| Weight:                             | 1.24 kg   |
| Dimensions:                         | 325 x 257 x 55 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   |



# DATA SHEET

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|-----------------------|----------------|
| Manufacturer / Brand: | DAHUA          |
| Guarantee:            | <b>3 years</b> |

