

Code: IDS-7204HQHI-M1/XT/4A+4/1ALM

## AHD, HD-CVI, HD-TVI, CVBS, IP DVR **IDS-7204HQHI-M1/XT/4A+4/1ALM 4 CHANNELS** AcuSense Hikvision

The IDS-7204HQHI-M1/XT/4A+4/1ALM digital recorder with AHD (Analog High Definition), HD-CVI (High Definition Composite Video Interface), HD-TVI (High Definition Transport Video Interface), IP - Hikvision and PAL interface is a professional device applicable in surveillance systems. The recorder supports AcuSense technology, allowing to filter false alarms based on the recognition of people and vehicles.

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The menu options layout has been designed for all users, even beginners can easy navigate and change parameters in DVR settings without any problem.



Standard:	AHD, HD-CVI, HD-TVI, CVBS, IP
Video inputs:	4 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> <li>• 1 pcs CVBS - BNC socket</li> </ul>
Audio inputs:	<ul style="list-style-type: none"> <li>• 4 pcs CINCH,</li> <li>• 4 pcs BNC, Coaxial audio - Audio from cameras</li> </ul>
Audio outputs:	1 pcs CINCH
Image compression method:	H.265 Pro+ / H.265 Pro / H.265 / H.264+ / H.264
Image records resolutions:	<ul style="list-style-type: none"> <li>• HD-TVI : 3K Lite - 1480 x 1944 px ,</li> <li>• HD-TVI / HD-CVI / AHD : 5M-N - 1296 x 1944 px , 4M-N - 1280 x 1440 px , 1080p - 1920 x 1080 px , 1080N - 960 x 1080 px , 720p - 1280 x 720 px ,</li> <li>• CVBS : 960H - 960 x 576 px ,</li> <li>• IP : max. 6 Mpx - 3072 x 2048 px</li> </ul>
Recording speed adjustment:	<ul style="list-style-type: none"> <li>6 Mpx IP @ 1 ... 25 fps</li> <li>3K Lite @ 1 ... 12 fps</li> <li>5M-N @ 1 ... 12 fps</li> <li>4M-N @ 1 ... 15 fps</li> <li>1080p @ 1 ... 15 fps</li> <li>1080N @ 1 ... 25 fps</li> <li>720p @ 1 ... 25 fps</li> <li>960H @ 1 ... 25 fps</li> <li>for each channel</li> </ul>



# DATA SHEET

Operation modes:	4 x HD-TVI / AHD / HD-CVI / PAL / IP + 2 x IP
Recording modes:	Manual, Sensor, Motion detection, Schedule
Supported hard drives:	1 x 10 TB SATA
External storage devices backup:	Backup to USB drive (pendrive, external drive)
Searching and playback the records:	Records searching: timeline or file list. Playback: forward, fast, slow. Records playback from max. 4 channels in the same time Smart Search function
Network interface:	1 x RJ-45 - 10/100 Base-T
Network functions:	Network Client Software and IE browser: live view, playback and backup of the records, partial configuration of the recorder parameters 32 on-line users ONVIF compliance
Mobile phones support:	Port no.: 8000 or access by a cloud (P2P) • Android: <a href="#">Hik-Connect</a> free application • iOS: <a href="#">Hik-Connect</a> free application
USB:	2 pcs USB 2.0
Serial ports:	RS-485
Alarm inputs / outputs:	4 / 1
PTZ control:	RS-485 PELCO-D/P Control compatible with coax HD-TVI Hikvision
Motion Detection:	2.0
Intelligent image analysis:	✓
Main features:	<ul style="list-style-type: none"><li>• DVR from the AcuSense series</li><li>• Smart motion detection (with recognizing people and vehicles) - Deep Learning technology</li><li>• Filtering of false alarms based on the recognition of persons and vehicles</li><li>• Advanced peripheral protection functions: intrusion, crossing line with separate rules for vehicles and pedestrians - Deep Learning technology</li><li>• Face recognition</li><li>• Comparison of faces with images from the database - max. 16</li></ul>
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	12 V DC / 1.5 A (power adapter included)
Power consumption:	≤ 18 W (without HDD)
Color:	Black
Weight:	1.16 kg
Dimensions:	319 x 244 x 48 mm
Supported languages:	Polish, English, Bulgarian, Croatian, Czech, Danish, Estonian, Greek, Spanish, Dutch, German, Norwegian, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Swedish, Turkish, Hungarian, Italian
Manufacturer / Brand:	Hikvision
SAP Code:	300228698



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Guarantee:	3 years
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