

Code: IDS-7216HQHI-M1/XT

## AHD, HD-CVI, HD-TVI, CVBS, IP DVR **IDS-7216HQHI-M1/XT** 16 CHANNELS AcuSense Hikvision

The IDS-7216HQHI-M1/XT 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.

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:	16 pcs BNC - AHD / HD-CVI / HD-TVI / CVBS
Video outputs:	<ul style="list-style-type: none"> <li>• 1 pcs HDMI 4K</li> <li>• 1 pcs VGA</li> <li>• 1 pcs CVBS - BNC socket</li> </ul>
Audio inputs:	<ul style="list-style-type: none"> <li>• 1 pcs CINCH,</li> <li>• 16 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:	6 Mpx IP @ 1 ... 25 fps 3K Lite @ 1 ... 12 fps 5M-N @ 1 ... 12 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



# DATA SHEET

Operation modes:	16 x HD-TVI / AHD / HD-CVI / PAL / IP + 8 x IP
Recording modes:	Manual, Motion Detection, Schedule
Supported hard drives:	1 x 12 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. 16 channels in the same time Smart Playback function
Network interface:	1 x RJ-45 - 10/100/1000 Base-T
Network functions:	Network Client Software and IE browser: live view, playback and backup of the records, partial configuration of the recorder parameters 128 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:	• 1 pcs USB 2.0 • 2 pcs USB 3.0
Serial ports:	RS-485
Alarm inputs / outputs:	—
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</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 / 2 A (power adapter included)
Power consumption:	≤ 24 W (without HDD)
Color:	Black
Weight:	1.31 kg
Dimensions:	320 x 249 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:	300229166



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Guarantee:	3 years
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