

Analogue CCTV / HD 4n1 / XVRs / Hikvision

iDS-7104HQHI-M1/T

HIKVISION



Features

- Hikvision
- Value Range
- DVR 5n1
- 4 HDTV/HDCVI/AHD/CVBS video CH
- 2 IP CH (up to 6 IP CH in total by substitution of analog channels)
- H.265 Pro+/H.265 Pro/H.265/H.264+/H.264
- Maximum input resolution 3K
- Audio over coaxial
- Motion detection 2.0 on all channels
- Accusense, false alarm filter for vehicles and persons up to 2 channels
- Face Detection
- Full HD HDMI and VGA Output
- Audio input and output
- Space for 1 HDD
- Compact size

Specifications

Brand	HIKVISION
Range	Value
Video format	HDTVI / HDCVI / AHD / CVBS / IP
Video inputs	4 Channels BNC (HDTVI / HDCVI / AHD / CVBS)
Hybrid configuration	1CH additional IP: Up to 5 IP channels (6Mpx), substituting all BNC channels Enhanced IP Mode: 2CH additional IPs: Up to 6 IP Channels (6Mpx), replacing all the BNC channels
Available bandwidth	72 Mbps
Video outputs	1 HDMI Full HD and 1 VGA, simultaneous;
Display resolution	HDMI: 1920x1080, 1280x1024, 1280x720, 1024x768 VGA: 1920x1080, 1280x1024, 1280x720, 1024x768
Audio inputs	1 Channel RCA
Audio outputs	1 Channel RCA
Bidirectional audio	Reusing the audio input
Audio Bit Rate	64 Kbps
Audio compression	G.711u
Video compression	Analog channels: H.265 Pro+ / H.265 Pro / H.265 / H.264+ / H.264 IP channels: H.265+ / H.265 / H.264+ / H.264
Recording resolution	When 1080p Lite mode is not enabled: 2K/3K Lite/ 5 MPx Lite/ 4Mpx Lite/ 3Mpx/ 1080p/ 720p/ VGA/ WD1/ 4CIF/ CIF When 1080p Lite mode is enabled: 2K/3K Lite/ 5 MPx Lite/ 4Mpx Lite/ 3Mpx/ 1080p Lite/ 720p Lite/ VGA / WD1/ 4CIF/ CIF
Input resolution	HDTVI: 3K (20~25 fps), 5MPx (20~25 fps), 4 Mpx (25~30 fps), 1080p (25~30 fps), 720p (25~30 fps) HDCVI: 3K (20~25 fps), 5MPx (20 fps), 4 Mpx (25~30 fps), 1080p (25~30 fps), 720p (25~30 fps) AHD: 5MPx (20 fps), 4 Mpx (25~30 fps), 1080p (25~30 fps), 720p (25~30 fps) CVBS: PAL/NTSC

Main Stream coding	<p>1080P Lite not enabled: For the 3K stream: 3K Lite (12 fps), 4 MPx Lite/1080p (15 fps), 720p/WD1/4CIF/VGA/CIF (20 fps) For the 5 Mpx stream: 5 Mpx Lite (12 fps), 4 MPx Lite/1080p (15 fps), 720p/WD1/4CIF/VGA/CIF (20 fps) For the 4 Mpx stream: 4 Mpx lite/1080p (15 fps), 720p/WD1/4CIF/VGA/CIF (25 fps) (N) For the 3 Mpx stream: 3 Mpx (10 fps), 1080p (15 fps), 720p/WD1/4CIF/VGA/CIF (25 fps) (N) For the 2K stream: 2K (10 fps), 1080p (15 fps), 720p/WD1/4CIF/VGA/CIF (20 fps) For the 1080p stream: 1080p/720p (15 fps), VGA/WD1/4CIF/CIF (25 fps (P), 30 fps (N)) For the 720p stream: 720p/VGA/WD1/4CIF/CIF (25 fps (P), 30 fps (N))</p>
Extra Stream coding	<p>1080P Lite enabled: 3K Lite/5 MPx Lite (12 fps), 4 Mpx lite (15 fps), 3Mpx/2K (10 fps), 1080p lite/720p lite/VGA/WD1/4CIF/CIF (25 fps (P), 30 fps (N))</p>
Video Bit Rate	WD1/4CIF (12 fps), CIF (25 fps (P), 30 fps (N))
Video Bit Rate	32 Kbps at 6 Mbps
Simultaneous multifunction	Pentaplex: Live, Recording, Playback, Backup and Remote Access
Alarms	Does not have
Motion Detection	<p>Motion detection 2.0 with human and vehicle classification applied in motion detection. Available on all analog channels. * Motion detection and AcuSense cannot be enabled at the same time on the same device.</p>
Intelligent functions	<p>AcuSense DeepLearning based technology for human and vehicle classification with false alarm reduction applied on: Line Crossing, Area Intrusion, Inbound Region, Outbound Region, Outbound Region Available in 2 analog video channels. * Motion detection and AcuSense cannot be enabled at the same time on the same device.</p>
Face Detection	Yes
Recording method	Manual, programmed, motion detection
Backup	USB (Memory, HDD, CD-RW, DVR-RW) / Network
Internal memory	1 SATA HDD 3.5" of up to 10 TB (not included)
Communication	2 x USB 2.0 (rear side) / 1 x RJ45 (Ethernet)
Remote connections	32
Remote access	Web Browser, Hik-Connect Smartphone App, PC Software iVMS-4200 and Hik-Central
WiFi	Connectable to a Wi-Fi network by means of a Wi-Fi adapter via USB interface.

Power DC 12 V, 1.5 A, ? 8 W (no HDD)

Operating temperature -10° ~ +55° C

Dimensions / Weight 48 (H) mm x 200 (W) mm x 200 (D) mm

Weight ? 1 Kg (without HDD)

Colour White
