

HIKVISION®

5 in 1 (hd-cvi, hd-tvi, ahd, analog and ip) recorder of 16 channel and 2 mpx maximum resolution

IDS-7216HQHI-M2/XT

RECORDING

Maximum recording resolution	2 Mpx
Input bandwidth	256Mbps
Video compression	H.265 / H.264
Resolution HDCVI recording	2 Megapixel (1080p)
Resolution HDTVI recording	2 Megapixel (1080p)
Resolution recording AHD	2 Megapixel (1080p)
Images per second Main stream	1080P / 720P (15fps) / VGA / WD1 / 4CIF / CIF (25 fps)
Images per second Extra stream	WD1 / 4CIF (1 ~12fps) / CIF (1 ~ 25fps)
Video bit rate	32 Kbps ~ 6 Mbps
Audio compression	G.711U
Speed audio bits	64Kbps per channel
Resolutions	5Mpx Lite / 4Mpx Lite / 1080P / 720P / VGA / WD1 / 4CIF / CIF

VIDEO

BNC channels	16
Accepted IP cameras	16 BNC cameras + 8 IP cameras
Video formats	HDCVI / TVI / AHD / CVBS / IP
Admitted resolutions HDCVI	5Mpx / 4Mpx / 2Mpx / 1Mpx
Admitted resolutions HDTVI	5Mpx / 4Mpx / 2Mpx / 1Mpx
Admitted resolutions AHD	5Mpx / 4Mpx / 2Mpx / 1Mpx
Cameras CVBS	Yes
Resolution IP cameras	6 Megapíxeles

MATERIAL AND DIMENSIONS

Dimensions	385 x 315 x 52 mm
Material	Metal
Net weight	2000 g
Weight with packaging	2860 g

NETWORK FEATURES

Number of ports RJ45	1
Speed RJ45	10 / 100 / 1000 Mbps
Maximum number of users	128
Mobile devices	Android / IOS (Apple)
ONVIF	Yes
Remote vision	Web Browser / Smartphone App and Hik-Connect Software.
Software	IVMS
App	Hik-Connect

VIDEO OUTPUT

HDMI Output Number	1
Number of VGA outputs	1
Number of BNC outputs	1
Resolution HDMI	4K
VGA resolution	1080P
Resolution BNC	704 x 576
Similar video signals	HDMI and VGA

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	40W
Amperage	3300mA

INPUTS/OUTPUTS

USB 2.0	1
USB 3.0	2
RS485	1

GENERAL INFORMATION

Serie	Acusense
Technology	5 IN 1 (HD-CVI, HD-TVI, AHD, analog and IP)

PERIMETER PROTECTION

Channels number with analytics	8 channels
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technical datasheet

Chassis	1U
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AMBIENT

Operating temperature	-10 °C ~ 55 °C
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Use	Indoor
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Maximum humidity	90%
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STORAGE

Number of supported hard drives	2
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Maximum hard disk size (Unit)	12 TB
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Type HDD	3,5 SATA"
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AUDIO

Audio Inputs	1
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Audio Outputs	1
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FACE RECOGNITION

Number of channels with facial recognition	4 canales reconocimiento facial de vídeo
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Database managment	Up to 16 databases with 20,000 faces in total
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Type of identification	Human secondary recognition / vehicle for line crossing and intrusion
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INTELLIGENT VIDEO SYSTEM

Motion detection	Yes, 2.0 on all analogue channels
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