

HIKVISION®



5 in 1 (hd-cvi, hd-tvi, ahd, analog and ip) recorder of 8 channel and 2 mpx maximum resolution

IDS-7208HQHI-M1/S

VIDEO

BNC channels	8
IP Channels	10, replacing the BNC channels
Accepted IP cameras	8 BNC cameras + 2 IP camera
Video formats	HDCVI / TVI / AHD / CVBS / IP
Admitted resolutions HDCVI	4Mpx / 2mpx / 1Mpx
Admitted resolutions HDTV	4Mpx / 3Mpx / 2Mpx / 1Mpx
Admitted resolutions AHD	4Mpx / 2Mpx / 1Mpx
Cameras CVBS	Yes
Resolution IP cameras	6 Megapíxeles
Resolutions supported CVBS	704 x 576

RECORDING

Maximum recording resolution	2 Mpx
Video compression	H.265+ / H.265 / H.264+ / H.264
Resolution HDCVI recording	2 Megapixel (1080p)
Resolution HDTV recording	2 Megapixel (1080p)
Resolution recording AHD	2 Megapixel (1080p)
Images per second Main stream	4Mpx Lite (1 ~ 15fps) / 1080P Lite / 720P / WD1 / 4CIF / VGA / CIF (1 ~ 25fps)
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

VIDEO OUTPUT

HDMI Output Number	1
Number of VGA outputs	1

NETWORK FEATURES

Number of ports RJ45	1
Speed RJ45	10 / 100 Mbps
Maximum number of users	64
Mobile devices	Android / IOS (Apple)
ONVIF	Yes
Remote vision	Web Browser / Smartphone App and Hik-Connect Software.
Software	Software CMS Safire Control Center
App	Hik-Connect

MATERIAL AND DIMENSIONS

Installation	Desk / Rack
Dimensions	315 x 242 x 45 mm
Material	Metal
Net weight	1190 g
Weight with packaging	1780 g

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	18W
Amperage	1500mA

AUDIO

Audio Inputs	1
Audio Outputs	1
Audio bidirectional (Full-duplex)	Yes

GENERAL INFORMATION

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

INTELLIGENT VIDEO SYSTEM

VCA	Sí
Motion detection	Yes

technical datasheet

Resolution HDMI	1080P
VGA resolution	1080P
Similar video signals	HDMI and VGA

AMBIENT

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

STORAGE

Number of supported hard drives	1
Maximum hard disk size (Unit)	10 TB
Type HDD	3,5 SATA"

INPUTS/OUTPUTS

USB 2.0	2
RS485	1

PERIMETER PROTECTION

Channels number with analytics	4 channels
Type of identification	Human secondary recognition / vehicle for line crossing and intrusion

