

HIKVISION®

5 in 1 (hd-cvi, hd-tvi, ahd, analog and ip) recorder of 16 channel and 8 mpx maximum resolution

IDS-7216HUHI-M2/X/4A+16/4ALM

RECORDING

Maximum recording resolution	8 Mpx
Input bandwidth	256Mbps
Video compression	H.265 / H.264
Resolution HDCVI recording	8 Megapixel (4K)
Resolution HDTV recording	8 Megapíxeles
Resolution recording AHD	8 Megapíxeles
Images per second Main stream	4K (8fps) / 5Mpx (12fps) / 4Mpx (15fps) / 3Mpx (18fps) / 1080P / 720P / WD1 / 4CIF / VGA / CIF (25fps)
Images per second Extra stream	WD1 / 4CIF / CIF (25fps)
Video bit rate	32 Kbps ~ 10 Mbps
Audio compression	G.711U
Speed audio bits	64Kbps per channel
Resolutions	4K / 5Mpx / 4Mpx / 3Mpx / 1080P / 720P / WD1 / 4CIF / VGA / CIF

VIDEO

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

MATERIAL AND DIMENSIONS

Dimensions	385 x 315 x 52 mm
Material	Metal

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

INPUTS/OUTPUTS

Alarm input	16
USB 2.0	1
USB 3.0	2
RS485	1
Alarm output	4

AMBIENT

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

GENERAL INFORMATION

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

PERIMETER PROTECTION

technical datasheet

Net weight	2100 g
Weight with packaging	3070 g
Chassis	1U

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	15W
Amperage	5000mA

STORAGE

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

AUDIO

Audio Inputs	4
Audio Outputs	1

FACE RECOGNITION

Number of channels with facial recognition	4 canales reconocimiento facial de video
Database managment	Up to 16 databases with 20,000 faces in total

Channels number with analytics	8 channels
Type of identification	Human secondary recognition / vehicle for line crossing and intrusion

INTELLIGENT VIDEO SYSTEM

Motion detection	Yes, 2.0 on all analogue channels
------------------	--

