

HIKVISION®



5 in 1 (hd-cvi, hd-tvi, ahd, analog and ip) recorder of 4 channel and 8 mpx maximum resolution

iDS-7204HUHI-M1/S

RECORDING

Maximum recording resolution	8 Mpx
Input bandwidth	96 Mbps
Video compression	H.265 / H.264
Resolution HDCVI recording	8 Megapixel (4K)
Resolution HDTV recording	8 Megapíxeles
Resolution recording AHD	8 Megapíxeles
Channels that support the maximum recording resolution	canal 1
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

VIDEO

BNC channels	4
IP Channels	6, replacing the BNC channels
Accepted IP cameras	4 BNC cameras + 2 IP cameras
Video formats	HDCVI / TVI / AHD / CVBS / IP
Admitted resolutions HDCVI	8Mpx / 5Mpx / 4Mpx / 2 Mpx / 1Mpx
Admitted resolutions HDTV	8Mpx / 6Mpx / 5Mpx / 4Mpx / 3Mpx / 2Mpx / 1Mpx
Admitted resolutions AHD	5Mpx / 4Mpx / 2Mpx / 1Mpx
Cameras CVBS	Yes
Resolution IP cameras	8 Megapíxeles

INTELLIGENT VIDEO SYSTEM

Line crossing	Yes
Intrusion	Yes

VIDEO OUTPUT

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

NETWORK FEATURES

Number of ports RJ45	1
Speed RJ45	10 / 100 Mbps
Maximum number of users	32
Mobile devices	Android / IOS (Apple)
ONVIF	Yes
Software	IVMS
App	Hik-Connect

MATERIAL AND DIMENSIONS

Dimensions	315 x 242 x 45 mm
Material	Metal
Net weight	1160 g
Weight with packaging	1630 g

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)

AUDIO

Audio Inputs	1
Audio Outputs	1

technical datasheet

Face detection	Yes
VCA	Si
Motion detection	Yes, 2.0 on all analogue channels

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	10W

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

