

DS-7208HUHI-M2/S

Video recorder iDS-7208HUHI-M2/S AcuSense DIGITAL VIDEO RECORDING HIKVISION

- 8 channels and 2 HDD 1U AcuSense DVR
- Reducing false alarms with deep learning-based human and vehicle target classification
- Efficient H.265 pro+ compression technology
- Up to 8 MP 8 fps, up to 5 MP 12 fps encoding capability
- Adaptive input of 5 signals (HDTVI/AHD/CVI/CVBS/IP)
- Up to 16 network cameras can be connected.

Number of channels	8 channel
Type	XVR
Megapixel	5 MP
Max HDD count	2 HDD
Max HDD capacity	10 TB



Detailed

Motion Detection 2.0	
Human/Vehicle Analysis	Deep learning-based motion detection 2.0 is enabled by default for all analog channels, it can classify human and vehicle, and extremely reduce false alarms caused by objects like leaves and lights; Quick search by object or event type is supported;
Perimeter Protection	
Human/Vehicle Analysis	Up to 4-ch
Facial Detection	

Facial Detection and Capture	Face picturedetection, face picturesearch
Recording	
Video Compression	H.265 Pro+/H.265 Pro/H.265/H.264+/H.264
Encoding Resolution	8 MP/5 MP/3K/4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIF
Frame Rate	Main stream: 8 MP@8 fps/3K@12 fps/5 MP@12fps/4 MP@15 fps/ 8MP Lite@15 fps/3MP@18 fps 1080p/720p/ WD1/4CIF/VGA/CIF@25 fps(P)/30 fps (N) Sub-stream: WD1/4CIF/CIF@25 fps (P)/30 fps (N)
Video Bitrate	32 Kbps to 10 Mbps
Dual-stream	Support
Stream Type	Video, Video &Audio
Audio Compression	G.711u
Audio Bitrate	64 Kbps
Video and Audio	
IP Video Input	4-ch (upto 12-ch) Up to 8 MP resolution Enhanced IP mode on: 8-ch (up to 16-ch),each up to 4 Mbps Support H.265+/H.265/H.264+/H.264 IP cameras
Analog VideoInput	8-ch;BNC interface (1.0Vp- p, 75 Ω), supporting coaxitron connection
HDMI Output	HDMI: 1-ch, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz VGA: 1-ch, 1920 ×1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz HDMI/VGA simultaneous output

CVBS Input	PAL/NTSC
CVBS Output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC:704 × 480
Synchronous playback	8-ch
HDTV Input	8 MP(3840× 2160)@15 fps, 8 MP(3840× 2160)@12 fps, 3K(2960 × 1665)@20 fps, 5 MP(2560 × 1944)@20 fps, 5 MP(2560× 1944)@12 fps, 4 MP(2560× 1440)@30 fps, 4 MP(2560 × 1440)@25 fps, 3 MP@18 fps,1080p@30 fps, 1080p@25 fps,720p@30 fps, 720p@25 fps
AHD Input	5 MP(2560 × 1944)@20 fps, 5 MP(2560 × 1944)@12 fps, 4 MP(2560 × 1440)@30 fps, 4 MP(2560 × 1440)@25 fps, 1080p@30 fps,1080p@25 fps, 720p@30fps, 720p@25 fps
HDCVI Input	8 MP(3840× 2160)@15 fps, 8 MP(3840 × 2160)@12 fps, 5 MP(2592 × 1944)@20 fps, 4 MP(2560 × 1440)@30 fps, 4 MP(2560× 1440)@25 fps, 1080p@30 fps, 1080p@25 fps, 720p@30 fps, 720p@25 fps
Audio Output	1-ch, RCA (Linear, 1 KΩ)
Audio Input	1-ch, RCA (2.0 Vp-p, 1 KΩ)
Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1 KΩ) (using the first audioinput)
Network	
Total Bandwidth	128Mbps
Network Protocol	TCP/IP, PPPoE,DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™ ,HTTPS, ONVIF
Remote Connection	64
Network Interface	1,RJ45 10M/100M/1000M self-adaptive Ethernet interface
Auxiliary Interface	
SATA	2 SATA interface

Capacity	Up to 10 TBcapacity for each disk
Serial Interface	RS-485 (half-duplex)
USB Interface	1 × USB 2.0□ 1 × USB 3.0
Alarm In/Out	N/A
General	
Power Supply	12 VDC
Consumption	≤ 15 W
Working Temperature	-10 °C to +55 °C (+14 °F to +131 °F)
Working Humidity	10% to 90%
Dimension (W × D × H)	380 × 320 × 48 mm (15.0× 12.6 × 1.9 inch)
Weight	≤ 2 kg (4.4 lb)