

DS-7116HGHI-M1

DS-7116HGHI-M1 16-CH 720 MINI 1U H.265 DVR



Specifications

Model	DS-7116HGHI-M1
Brand	Hikvision
Növ	XVR
Kanal say?	16 kanal
Meqapixel	2 MP
Max HDD say?	1 HDD
Max HDD h?cmi	10 TB

KEY FEATURES

Motion Detection 2.0

Deep learning-based motiondetection 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;

Human/Vehicle Analysis Quick search by object or event typeis supported;

Recording

Video Compression H.265 Pro+/H.265 Pro/H.265/H.264+/H.264

For 1080p streamaccess: 1080p Lite/720p Lite/WD1/4CIF/VGA/CIF For 720p stream access: 720p/WD1/4CIF/VGA/CIF

Encoding Resolution For standard definition streamaccess: WD1/4CIF/VGA/CIF

Main stream:

For 1080p streamaccess: 1080p Lite/720p Lite/WD1/4CIF/VGA/CIF@15 fps For 720p stream access: 720p/WD1/4CIF/VGA/CIF@15 fps

For SD stream access: WD1/4CIF/VGA/CIF@25 fps (P)/30 fps (N) Sub-stream:

For 1080pand 720p streamaccess: CIF/QVGA@15 fps

For SD stream access:CIF/QVGA@25 fps (P)/30fps (N)

Frame Rate

Video Bitrate 32 Kbps to 4Mbps

Stream Type Video, Video& Audio

Audio Compression G.711u

Audio Bitrate 64 Kbps

Video and Audio

2-ch (up to 18-ch)

IP Video Input Up to 5 MP resolution

Support H.265+/H.265/H.264+/H.264 IP cameras

16-ch

Analog VideoInput BNC interface (1.0 Vp-p,75 Ω), supporting coaxitron connection

HDTVI Input 1080p25, 1080p30, 720p25, 720p30

AHD Input 1080p25, 1080p30, 720p25,720p30

HDCVI Input 1080p25, 1080p30, 720p25,720p30

CVBS Input Support

HDMI Output 1-ch, 1920 × 1080/60Hz, 1280× 1024/60Hz, 1280× 720/60Hz

VGA Output 1-ch, 1920 × 1080/60Hz, 1280× 1024/60Hz, 1280× 720/60Hz

Video OutputMode HDMI/VGA simultaneous output

1-ch RCA (2.0Vp-p, 1 KΩ)

Audio Input 16-ch via coaxial cable

Audio Output	1-ch, RCA (Linear, 1 KΩ)
Two-Way Audio	Reuse the first audio input
Synchronous playback	16-ch
Network	
Total Bandwidth	96 Mbps
Network Protocol	TCP/IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP, UPnP™, HTTPS
Remote Connection	128
Network Interface	1, RJ45 10/100Mbps self-adaptive Ethernet interface
Auxiliary Interface	
SATA	1 SATA interface
Capacity	Up to 10 TB capacity for each disk
USB Interface	Rear panel: 2 × USB 2.0
General	
Power Supply	12 VDC, 1.6 A
Consumption	≤ 7 W (without HDD)
Working Temperature	-10 °C to 55 °C (14 °F to +31 °F)
Working Humidity	10% to 90%
Dimension (W × D × H)	285 × 210 × 45 mm (11.2× 8.3 × 1.8 inch)
Weight	≤ 1.8 kg (without HDD, 4.0 lb.)