



Hikvision IDS-7216HQHI-M1/E

· Specification summary



Device class	16-ch 1080p 1U H.265 AcuSense DVR
Video compression	H.265 Pro+/H.265 Pro/H.265/H.264+/H.264
Analog video input	16-ch; BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection
IP video input	2-ch (up to 18-ch); with Enhanced IP mode on: 8-ch (up to 24-ch), each up to 4 Mbps; up to 6 MP resolution
Audio input	1-ch, RCA (2.0 Vp-p, 1 KΩ); 16-ch via coaxial cable
Audio output	1-ch, RCA (Linear, 1 KΩ)
Two-way audio	1-ch, RCA (2.0 Vp-p, 1 KΩ) (using the first audio input)
Synchronous playback	16-ch
Line crossing / intrusion detection	4-ch
Video bitrate	32 Kbps to 6 Mbps
Dual stream	Supported
Audio compression	G.711u
HDMI output	1-ch, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz
VGA output	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz
Remote connection	128
Total bandwidth	128 Mbps
Network protocol	TCP/IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS, ONVIF
Network interface	1, RJ45 10M/100M/1000M self-adaptive Ethernet interface
SATA interface	1 SATA interface
Capacity per disk	Up to 10 TB capacity for each disk
USB interface	2 × USB 2.0
Alarm in/out	N/A
Power supply	12 VDC, 2 A
Consumption	≤ 24 W
Working temperature	-10 °C to +55 °C (+14 °F to +131 °F)
Working humidity	10% to 90%
Dimension (W × D × H)	265 × 225 × 48 mm (10.4 × 8.9 × 1.9 inch)
Weight	≤ 1.7 kg (3.7 lb)

Specifications are summarised from the manufacturer's published information (checked 2026-10-23). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price,

availability and warranty separately.

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