



Hikvision IDS-7204HQHI-M1/T

· Specification summary



Device class	4-ch 1080P 1U H.265 AcuSense DVR
Video compression	H.265 Pro+/H.265 Pro/H.265/H.264+/H.264
Analog video input	4-ch; BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection
IP video input	1-ch (up to 5-ch); with Enhanced IP mode on: 2-ch (up to 6-ch), each up to 4 Mbps; up to 6 MP resolution
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	4-ch
Motion detection 2.0	Deep learning-based motion detection 2.0 is enabled by default for all analog channels, it can classify human and vehicle
Perimeter protection human/vehicle analysis	Up to 2-ch
Video bitrate	32 Kbps to 6 Mbps
Dual stream	Supported
Audio compression	G.711u
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 output mode	HDMI/VGA simultaneous output
Total bandwidth	72 Mbps
Remote connection	32
Network protocol	TCP/IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS, ONVIF
Network interface	1, RJ45 10/100 Mbps self-adaptive Ethernet interface
Wi-Fi	Connectable to Wi-Fi network by Wi-Fi dongle through USB 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 (optional to support)
Power supply	12 VDC, 1.5 A
Consumption	≤ 8 W (without HDD)
Working temperature	-10 °C to +55 °C (+14 °F to +131 °F)
Working humidity	10% to 90%
Dimension (W × D × H)	263 × 220 × 48 mm (10.3 × 8.7 × 1.9 inch)

Weight	≤ 1 kg (without HDD, 2.2 lb.)
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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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