

Videoregistrator DS-7764NI-M4

Video recorder DS-7764NI-M4 NETWORK DIGITAL VIDEO RECORDER HIKVISION

- H.265+/H.265/H.264+/H.264 video formats
- Up to 64-ch IP camera inputs
- Up to 2-ch@32 MP/2-ch@24 MP/4-ch@12 MP/8-ch@8 MP/16-ch@4 MP/32-ch@1080p decoding capacity
- Up to 400 Mbps incoming bandwidth and 400 Mbps outgoing bandwidth
- 2 HDMI and 1 VGA interfaces, 8K or dual 4K video outputs
- Up to 8-ch IP speakers can be connected

Number of channels	64 channel
Type	NVR
Megapixel	32 MP
Max HDD count	1 HDD
Max HDD capacity	16 TB



Detailed

Video and Audio	
IP Video Input	64-ch Up to 32 MP resolution *: After ultraHD resolution mode is enabled, the NVR supports up to 8-ch 32 MP/24 MP IP video inputs.
Incoming Bandwidth	400 Mbps
Outgoing Bandwidth	400 Mbps
HDMI 1 Output	8K (7680 × 4320)/30Hz, 4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200

	/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024× 768/60Hz
HDMI 2 Output	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600× 1200/60Hz, 1280× 1024/60Hz, 1280× 720/60Hz, 1024× 768/60Hz *: When HDMI 1 output resolution is 8K, the maximum HDMI2 output resolution is 1080p.
VGA Output	1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Video OutputMode	HDMI1/VGA simultaneous output,HDMI1/ HDMI2 independent output
CVBS Output	1-ch, BNC (1.0Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC:704 × 480
Audio Output	1-ch, RCA (Linear, 1 KΩ)
Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1 KΩ, using the audioinput)
Decoding	
Decoding Format	H.265+/H.265/H.264+/H.264
Recording Resolution	32 MP/24 MP/12 MP/8 MP/6 MP/5 MP/4 MP/ 3 MP/1080p/UXGA/720p/VGA /4CIF/DCIF/ 2CIF/CIF/QCIF *: Afterultra HD resolution mode is enabled, the NVR supports up to 8-ch32 MP/24 MP IP videoinputs.
Synchronous Playback	16-ch
Decoding Capability	2-ch@32 MP (30 fps)+ 2-ch@8 MP (30 fps)/ 10-ch@8 MP (30 fps)/20-ch@4 MP (30 fps)/40-ch@1080p (30 fps)

Dual-Stream Recording	Support
Stream Type	Video, Video &Audio
Audio Compression	G.711ulaw/G.711alaw/G.722/G.726/AAC/MP2 L2
Network	
Remote Connection	128

Network Protocol	TCP/IP, DHCP, IPv4,IPv6, DNS, DDNS, NTP, RTSP,SADP, SMTP, SNMP,NFS, iSCSI, ISUP, UPnP™ , HTTP,HTTPS
Network Interface	2 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interfaces
RAID	
RAID Type	N/A
Auxiliary Interface	
eSATA	1 eSATA interface
SATA	4 SATA interfaces
Capacity	Up to 16 TBcapacity for each HDD
Serial Interface	2 RS-485 (half-duplex), 1 RS-232
Alarm In/Out	16/9
USB Interface	Front panel: 2 × USB 2.0;Rear panel: 1 × USB3.0
Ctrl 12V	Controllable 12 VDC, 1 A poweroutput for external alarm device; The power will be turnedon when thealarm output is triggered. *: The Ctrl 12V power is controlled by alarm output9.
DC 12V	12 VDC, 1 A poweroutput
General	

Power Supply	100 to 240 VAC, 50 to 60 Hz
Consumption	≤ 15 W (without HDD)
Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)
Working Humidity	10% to 90%
Chassis	19-inch rack-mounted 1.5U chassis
Dimension (W × D × H)	445 × 400 × 75 mm (17.5"× 15.7" × 3.0")
Weight	≤ 5 kg (without HDD, 11 lb.)
Certification	
FCC	Part 15 Subpart B, ANSI C63.4-2014
CE	EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:201 9, EN 50130-4:2011+A1:2014, EN 55035:2017+A11:2020