NVR-108MH-Q/W
HiLook H.265 WiFi NVR



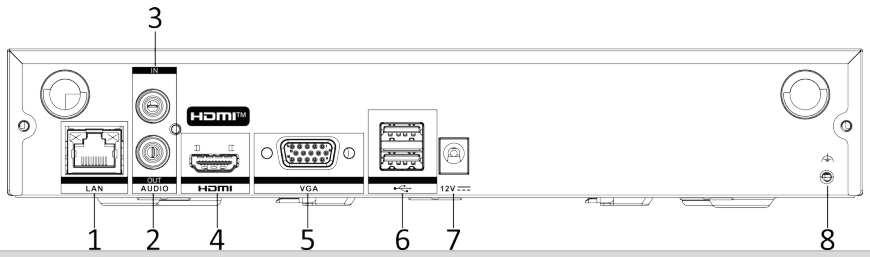
- Stable wireless connection with cameras for low-latency data transmission
- Easy to install through automatic cameras connection and easy configuration
- Dual High-gain antenna design for wider Wi-Fi coverage
- Supporting local output up to 4K for HDMI and up to 1080P for VGA
- Smart motion detection supporting person and vehicle targets classification
- Supporting remote preview,playback and manage through Hik-Connect App
- Supporting 1 HDD interface, Up to 8TB
- Up to 8 channel cameras can be connected
- H.265+/H.265/H.264+/H.264 video formats
- Up to 8-ch @ 1080p decoding capacity

▪ Specification

Motion Detection 2.0	
Human/Vehicle Analysis	1-ch
Video and Audio	
IP Video Input	8-ch
Incoming Bandwidth	80 Mbps
Outgoing Bandwidth	80 Mbps
HDMI Output	1-ch, 4K（3840×2160）/30Hz，2K（2560×1440）/60Hz，1080P（1920×1080）/60Hz，UXGA（1600×1200）/60Hz，SXGA（1280×1024）/60Hz，720P（1280×720）/60Hz
VGA Output	1-ch, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz
Video Output Mode	HDMI/VGA simultaneous output
Audio Output	1-ch, RCA (linear, 1 KΩ)
Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1 KΩ, using the audio input)
Decoding	
Decoding Format	H.265+,H.265,H.264+,H.264
Recording Resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF
Playback Mode	Normal/Smart, Event, Tag, Eternal File
Synchronous Playback	8-ch
Live View Window Division	1/2/4/6/8/9
Aux Port Window Division	1/2/4/6/8/9
Decoding Capability	8-ch@1080p (30 fps)
Stream Type	Video & Audio/Video
Audio Compression	G.711ulaw/G.711alaw/G.722/G.726/AAC/MP2L2
Network	
Remote Connection	32
Network Protocol	TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP™, HTTP, HTTPS
Network Interface	1, RJ45 10/100Mbps Ethernet interface
Wireless Parameter	
Frequency Band	2.4 GHz
Antenna Structure	2 × 2MIMO
Transmission Speed	573 Mbps
Transmission Standard	IEEE 802.11 b/g/n/ax
Auxiliary Interface	
SATA	1 SATA interface
Capacity	Up to 8 TB capacity for each disk
Alarm In	N/A
USB Interface	Rear panel: 2 × USB 2.0
General	
Power Supply	12 VDC, 2A
Consumption	≤ 24 W
Working Temperature	-10 °C to +55 °C (14 °F to 131 °F)
Working Humidity	10% to 90%
Dimension (W × D × H)	263 × 242 × 48 mm (10.3" × 9.5" × 1.9")
Weight	≤ 1 kg (2.2 lb)

Certification	
Obtained Certification	CB,CE-DOC,CE-RED,CE-LVD,CE-EMC,EN18031

▪ Physical Interface



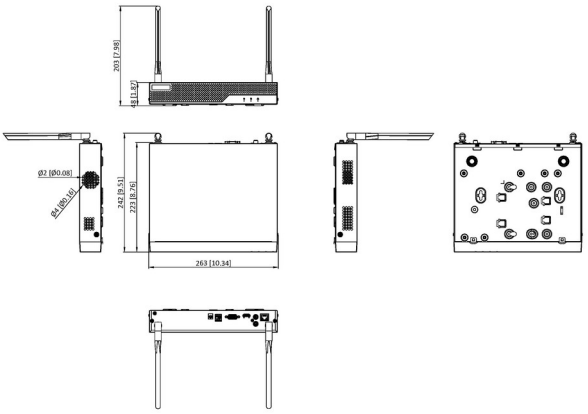
Number	Description	Number	Description
1	LAN network interface	5	VGA interface
2	Audio	6	USB in

	out		terfaces
3	Audio in	7	12VDC power input
4	HDMI interface	8	GND

▪ Available Model

NVR-108MH-Q/W(STD)
NVR-108MH-Q/W(NEU)

▪ Dimension



Unit:mm [inch]

SCALE	1:1

See Far, Go Further

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