

NVR-104MH-D/4P



Features and Functions

Video Input and Transmission

- Connectable to the third-party network cameras
- Up to 4 network cameras can be connected

Compression and Recording

- H.265+/H.265 compression effectively reduces the storage space and costs
- Full channel recording at up to 4 MP resolution

HD Video Output

- HDMI/VGA output at 1080p resolution

Storage and Playback

- 1-ch playback at 4 MP resolution or 2-ch at 1080p resolution
- 1 SATA hard disk can be connected with 6TB capacity

Smart Function

- Supports line crossing and intrusion detection
- Smart search for the selected area in the video; and smart playback to improve the playback efficiency
- One-key operation: automatically search, modify and add IP cameras after device is activated

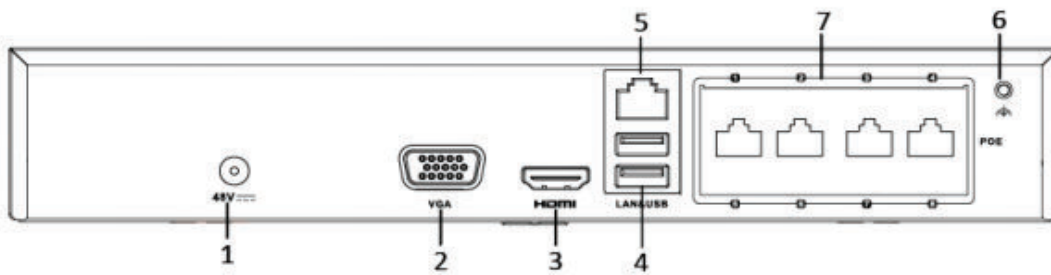
Network & Ethernet Access

- Hik-Connect for easy network management
- 100 Mbps Ethernet network interface
- 4 independent 100 Mbps built in switch network interfaces

Specifications

Model		NVR-104MH-D/4P
Video input	IP video input	4-ch
		Up to 4 MP resolution
Network	Incoming bandwidth	40 Mbps
	Outgoing bandwidth	60 Mbps
Video output	Recording resolution	4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF
	HDMI/VGA output resolution	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Decoding	Decoding format	H.265+/H.265/ H.264+/H.264
	Live view/Playback resolution	4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF
	Synchronous playback	4-ch
	Capability	1-ch @ 4 MP / 2-ch @ 1080p
Hard disk	SATA	1 SATA interface
	Capacity	Up to 6TB capacity for each disk
Network management	Network protocols	TCP/IP, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP, UPnP™
External interface	Network interface	1, RJ-45 10/100Mbps self-adaptive Ethernet interface
	USB interface	2 × USB 2.0
POE Interface	Interface	4, RJ-45 10/100 Mbps self-adaptive Ethernet interface
	Power	≤ 36W
	Standard	IEEE 802.3 af/at
General	Power supply	48 VDC
	Power	≤ 50 W
	Consumption (without hard disk and PoE)	≤ 10 W
	Working temperature	-10 to +55° C (+14 to +131° F)
	Working humidity	10 % to 90 %
	Chassis	1U chassis
	Dimensions (W × D × H)	260 × 225 × 48 mm (10.2" × 8.9" × 1.9")
Weight (without hard disk)	≤ 1 kg (2.2 lb)	

Physical Interfaces



Index	Name	Index	Name
1	Power Supply	5	LAN Network Interface
2	VGA Interface	6	Ground
3	HDMI Interface	7	Network Interfaces with PoE function (4 interfaces for DS- NVR-104MH-D/4P)
4	USB Interface		