

## NVR-104H-D and NVR-108H-D SERIES NVR



## **Features and Functions**

## **Video Input and Transmission**

- Connectable to the third-party network cameras
- 4/8 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

## **Network & Ethernet Access**

- Hik-Connect for easy network management
- 100 Mbps Ethernet network interface

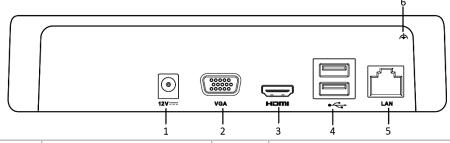


# **Specifications**

Model		NVR-104H-D	NVR-108H-D	
Video input	IP video input	4-ch	8-ch	
		Up to 4 MP resolution		
Network	Incoming bandwidth	40 Mbps	60 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	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz,		
	resolution	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	8-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	Network interface	1, RJ-45 10/100Mbps self-adaptive Ethernet interface 2 × USB 2.0		
interface	USB interface			
General	Power supply	12 VDC		
	Power	≤ 18 W		
	Consumption (without hard disk)	≤ 10 W		
	Working temperature	-10 to +55º C (+14 to +131º F)		
	Working humidity	10 % to 90 %		
	Chassis	1U chassis		
	Dimensions (W × D × H)	200 × 205 × 48 mm (7.9" × 8.1" × 1.9")		
	Weight (without hard disk)	≤ 1 kg (2.2 lb)		



# **Physical Interfaces**



Index	Name	Index	Name
1	Power Supply	4	USB Interface
2	VGA Interface	5	LAN Network Interface
3	HDMI Interface	6	Ground

## **Available Models**

NVR-104H-D, NVR-108H-D