

# **HWN-4208MH SERIES NVR**



# **Key Features**

## **HD Input**

- H.265+/H.265/H.264/H.264+ video formats
- Connectable to the third-party network cameras
- Up to 8 IP cameras can be connected
- Recording at up to 8 MP resolution
- Supports live view, storage, and playback of the connected camera at up to 8 MP resolution

## **HD Output**

- HDMI and VGA independent outputs
- HDMI Video output at up to 4K (3840 × 2160) resolution

# **HD Storage**

- 2 SATA interfaces connectable for recording and backup
- H.265+ compression effectively reduces the storage space and costs by up to 75%

#### **HD Transmission**

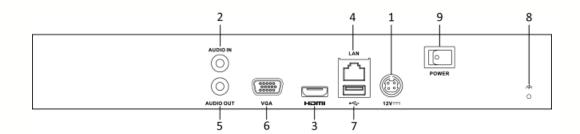
• 1 self-adaptive 10/100/1000 Mbps network interface

## **Various Applications**

- Centralized management of IP cameras, including configuration, information import/export, real-time information display, two-way audio, upgrade, etc.
- Connectable to smart IP cameras from Hikvision and the recording, playing back, and backing up of VCA alarms can be realized
- VCA detection alarm is supported
- Instant playback for assigned channel during multi-channel display mode
- Smart search for the selected area in the video; and smart playback to improve the playback efficiency
- Hik-Connect for easy network management







Index	Description	Index	Description
1	Power Supply	6	VGA Interface
2	Audio In	7	USB Interface
3	HDMI Interface	8	Ground
4	LAN Network Interface	9	Power Switch
5	Audio Out		

# **Specifications**



Model		HWN-4208MH		
	ID video input	8-ch		
Video/Audio input	IP video input	Up to 8 MP resolution		
·	Two-way audio	1-ch, RCA (2.0 Vp-p, 1 k Ω)		
	Incoming bandwidth	80 Mbps		
Network	Outgoing bandwidth	80 Mbps		
	Recording resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF		
Video/Audio output	HDMI output resolution	1-ch, 4K (3840 × 2160)/30Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz		
σαιραι	VGA output resolution	1-ch, 1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz		
	Audio output	1-ch, RCA (Linear, 1 KΩ)		
	Decoding format	H.265/H.265+/H.264/H.264+/MPEG4		
Decoding	Live view / Playback resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF		
Doddanig	Synchronous playback	8-ch		
	Capability	1-ch @ 8 MP / 4-ch @ 1080p		
Network management	Network protocols	TCP/IP, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP™, HTTPS		
Hard disk	SATA	2 SATA interfaces		
a u.o.	Capacity	Up to 6TB capacity for each disk		
External interface	Network interface	1, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface		
	USB interface	2 × USB 2.0		
	Power supply	12 VDC		
	Power	≤ 40W		
	Consumption (without hard disk)	≤ 15W		
General	Working temperature	-10 to +55º C (+14 to +131º F)		
General	Working humidity	10 to 90 %		
	Chassis	1U chassis		
	Dimensions (W × D × H)	385 × 315 × 52 mm (15.2"× 12.4" × 2.0")		
	Weight(without hard disk)	≤ 1 kg (2.2 lb)		

# **Applicable Models**



HWN-4208MH

Distributed by

**HIKVISIO**N®

**HiWatch Series** 

#### Headquarters

No.555 Qianmo Road, Binjiang District, Hangzhou 310051, China T+86-571-8807-5998 overseasbusiness@hikvision.com

Hikvision USA T +1-909-895-0400 sales.usa@hikvision.com

Hikvision Italy T +39-0438-6902 info.it@hikvision.com

Hikvision Singapore T +65-6684-4718 sg@hikvision.com

Hikvision Africa T+27 [10] 0351172 sale.africa@hikvision.com Hikvision Europe T +31-23-55-42-770 info.eu@hikvision.com

Hikvision France T+33(0)1-85-330-450 info.fr@hikvision.com

Hikvision Oceania T +61-2-8599-4233 salesau@hikvision.com

Hikvision Hong Kong T +852-2151-1761 Hikvision Middle East T +971-4-8816086 salesme@hikvision.com

Hikvision Spain T +34-91-737-16-55 info.es@hikvision.com

Hikvision Canada T+1-909-895-0400 sales.usa@hikvision.com Hikvision Russia T+7-495-669-67-99 saleru@hikvision.com

Hikvision Poland T +48-22-460-01-50 poland@hikvision.com

Hikvision Korea T +82-31-731-8841 sales.korea@hikvision.com Hikvision India T +91-22-28469900 sales@pramahikvision.com

Hikvision UK T +01628-902140 support.uk@hikvision.com

Hikvision Brazil T +55 11 3318-0050 Latam.support@hikvision.com