

HWN-2100MH-W Series Wi-Fi NVR



Features and Functions

Video Input and Transmission

- Up to 4/8 IP cameras (max. incoming bandwidth: 50 Mbps)
- Live view of the connected camera at up to 4 MP resolution

Compression and Recording

- H.264, H.265, H.264+, and H.265+ compression.
- Full channel recording at up to 4 MP resolution

Video Output

• HDMI/VGA output with up to 1920 × 1080 resolution

Storage and Playback

- 1 SATA interface for HDD with up to 6 TB capacity
- Up to 4/8-ch synchronous playback
- Smart search for efficient playback

Smart Function

• Supports line crossing and intrusion VCA (Video Content Analytics) events for IP cameras

Network & Ethernet Access

- Hik-Connect for easy network management
- One 100M Ethernet network interface

Wi-Fi Features

- Provides Wi-Fi function.
- Up to 16 terminals, including mobile phone and laptop, can access NVR via Wi-Fi
- Dual external antenna design offers more powerful and stable signal.



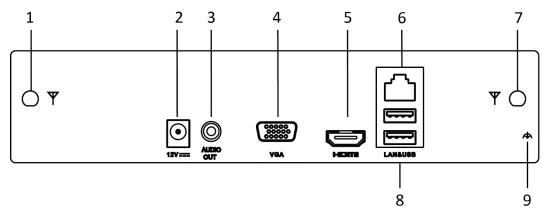


Specifications

Model		HWN-2104MH-W	HWN-2108MH-W	
Video/Audio	IP video input	4-ch	8-ch	
input	Incoming/outgoing bandwidth	50/40 Mbps		
Video/Audio	HDMI/VGA output	1-ch, resolution: 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz		
output	Audio output	1-ch, RCA (linear, 1 KΩ)		
Decoding	Recording resolution	4 M/3 M/1080p/1.3 M/720p		
	Synchronous playback	4-ch	8-ch	
	Capacity	2-ch@1080p / 1-ch@4 MP		
Hard disk	SATA	1 SATA interface		
	Capacity	Up to 6 TB capacity for each disk		
Wireless parameters	Frequency band	2.4 GHz		
	Antenna structure	2 × 2MIMO		
	Transmission speed	144 Mbps		
	Transmission standard	IEEE 802.11b/g/n		
External interface	Network interface	1, RJ45 10/100M Ethernet interface		
	USB interface	Rear panel: 2 × USB 2.0		
General	Power supply	12 VDC		
	Consumption (without HDDs)	≤ 12 W		
	Working temperature	-10 °C to +55 °C (14 °F to 131 °F)		
	Working humidity	10% to 90%		
	Dimensions (W × D × H)	260 × 246 × 48 mm (10.2" × 9.7" × 1.9")		
	Weight (without HDDs)	≤ 1 kg (2.2 lb)		



Physical Interfaces



No.	Name	No.	Name
1	Wi-Fi antenna	6	LAN
2	Power supply	7	Wi-Fi antenna
3	Audio out	8	USB
4	VGA interface	9	Ground
5	HDMI interface		

Available Models

HWN-2104MH-W, HWN-2108MH-W

Distributed by

Headquarters

No.555 Dianmo 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

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Hikvision Middle East T+971-4-8816086 satesme@hikvision.com

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

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

Hikvision Russia T +7-495-869-67-99 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

T+01628-902140 support.uk@hikvisian.com

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

030497180723