

HWN-2100H SERIES NVR

Key Feature

- H.265+/H.265/H.264+/H.264 video compression
- Up to 40/60 Mbps incoming bandwidth, and 60 Mbps outgoing bandwidth
- Up to 4/8-ch network camera inputs
- Up to 4-ch 1080p decoding capability
- HDMI and VGA simultaneous output











- H.265+ compression effectively reduces the storage space by up to 75%
- Full channel recording at up to 6 MP resolution

Storage and Playback

- 1-ch@6 MP or 4-ch@1080p playback resolution
- 1 SATA interface (up to 6 TB capacity per HDD)

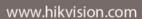
Smart Function

- Supports line crossing and intrusion detection
- Smart search for the selected area in the video; and smart playback to improve the playback efficiency
- Automatically search and add network cameras after device is activated

Network & Ethernet Access

- 1 self-adaptive 10/100 Mbps Ethernet interface
- Hik-Connect for easy network management







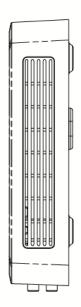
Specification

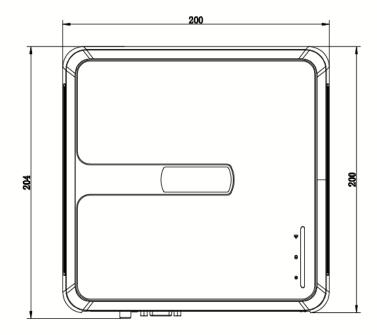
Model	HWN-2104H	HWN-2108H		
Video and Audio				
ID video innest	4-ch	8-ch		
IP video input	Up to 6 MP resolution			
Incoming bandwidth	40 Mbps	60 Mbps		
Outgoing bandwidth	60 Mbps			
HDMI output	1-ch, 1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz			
VGA output	1-ch, 1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz,			
	HDMI/VGA simultaneous output			
Decoding				
Decoding format	H.265+/H.265/ H.264+/H.264			
Recording resolution	6 MP/4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF			
Synchronous playback	4-ch	8-ch		
Capability	4-ch@1080p (25 fps), 1-ch@6 MP (25 fps)			
Stream type	Video, Video & Audio			
Network				
Remote connection	16			
Network protocol	TCP/IP, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP,UPnP™			
Network interface	1, RJ-45 10/100 Mbps self-adaptive Ethernet interface			
Auxiliary interface				
SATA	1 SATA interface			
Capacity	Up to 6 TB capacity for each disk			
Alarm in/out	N/A			
USB interface	Rear panel: 2 × USB 2.0			
General				
Power supply	12 VDC			
Consumption (without HDD)	≤ 10 W			
Working temperature	-10 °C to 55 °C (14 °F to 131 °F)			
Working humidity	10% to 90%			
Dimension (W × D × H)	200 × 200 × 48 mm (7.9" × 7.9" × 1.9")			
Weight (without HDD)	≤ 1 kg (2.2 lb)			
Certification				
FCC	Part 15 Subpart B, ANSI C63.4-2014			
CE	EN50130-4, EN 61000-3-2,EN 61000-3-3			

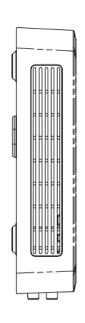


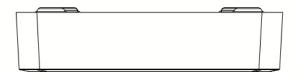
Dimension







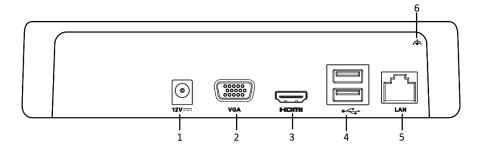




Unit: mm



Physical Interface



No.	Description	No.	Description
1	Power supply	4	USB interface
2	VGA interface	5	LAN Network Interface
3	HDMI interface	6	Ground

Available Model

HWN-2104H, HWN-2108H

Distributed by



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