

HWN-2104, HWN-2108 SERIES NVR

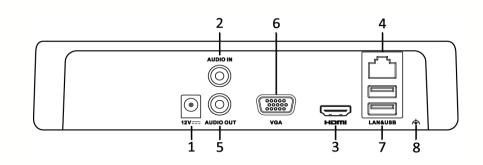
Key Features

- Connectable to the third-party network cameras
- Up to 8 network cameras can be connected
- H.264+ compression effectively reduces the storage space and costs by up to 50%
- Full channel recording at up to 4 MP resolution
- HDMI/VGA output at 1080p resolution
- Up to 2-ch synchronous playback at 4 MP resolution or 4-ch at 1080p resolution
- 1 SATA hard disks can be connected with 6TB capacity
- HDD quota and group modes; different capacity can be assigned to different channel
- Supports multiple VCA(Video Content Analytics) events 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
- Hik-Connect and DyDDNS for easy network management
- 100 Mbps Ethernet network interface



Dimensions





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

Specifications



Model		HWN-2104	HWN-2108		
Video/Audio	IP video input	4-ch	8-ch		
input	Two-way audio input	1-ch, RCA (2.0 Vp-p, 1kΩ)			
	Incoming bandwidth	40 Mbps	60 Mbps		
Network	Outgoing bandwidth	40 Mbps	40 Mbps		
	Remote connection	64			
	Recording resolution	4 MP/3 MP/1080p/1.3 MP/UXGA/720p/VGA/4CIF/DCIF/2CIF/ CIF/QCIF			
Video/Audio output	HDMI/VGA output	1-ch, resolution: 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz			
	Audio output	1-ch, RCA (Linear, 1kΩ)			
Decoding	Live view/Playback resolution	4 MP/3 MP/1080p/1.3 MP/UXGA/720p/VGA/4CIF /DCIF/2CIF/CIF/QCIF			
.	Capability	2-ch@4 MP, 4-ch@1080p			
Hard disk	SATA	1 SATA interface for 1 HDD			
	Capacity	Up to 6TB for each disk			
Network management	Network protocols	TCP/IP, DHCP, Hik-Connect, DDNS, NTP, SADP, SMTP, UPnP™			
External interface	Network interface	1 RJ-45 10/100 Mbps self-adaptive Ethernet interface			
	USB interface	2 × USB 2.0			
	Power supply	12 VDC			
	Consumption (without hard disk)	≤ 10 W			
General	Working temperature	-10 °C to +55 °C (14 °F to 131 °F)			
General	Working humidity	10 % to 90 %			
	Dimensions (W × D × H)	200 × 205 × 48 mm (7.9" × 8.1" × 1.9")			
	Weight (without hard disk)	≤ 1 kg (2.2 lb)			

HWN-2104,HWN-2108



Distributed by

⊢ HIKVISION®

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

© Hikvision Digital Technology Co., Ltd. 2018 | Data subject to change without notice |