

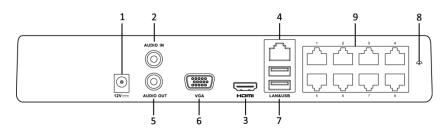
NVR-104-B/4P and NVR-108-B/8P SERIES NVR



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
- 2-ch playback at 4 MP resolution or 4-ch at 1080p resolution
- 1 SATA hard disk can be connected with 6TB capacity
- HDD quota management: different capacity can be assigned to different channel
- Supports line crossing detection and intrusion 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
- 4/8 independent 100 Mbps built-in switch network interfaces

Physical Interfaces



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



Model		NVR-104-B/4P	NVR-108-B/8P		
Video/Audi	IP video input	4-ch	8-ch		
o 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/Audi o output	HDMI/VGA output	1-ch, resolution: 1920 × 1080/60Hz, 1600 × 1200/60Hz, 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			
nara aisk	Capacity	Up to 6TB for each disk			
Network management	Network protocols	TCP/IP, DHCP, Hik-Connect, DDNS, NTP, SADP, SMTP, UPnP™			
	Network interface	1 RJ-45 10/100 Mbps self-adaptive Ethernet interface			
External interface		4 independent 100 Mbps built-in switch network	8 independent 100 Mbps built-in switch network		
	LICD interfere	interfaces interfaces			
	USB interface	2 × USB 2.0			
	Interface	4 independent 100 Mbps PoE network interfaces	8 independent 100 Mbps PoE network interfaces		
PoE	Max. Power	36 W	75 W		
	Supported standard	AF and AT			
	Power supply	48 VDC			
	Consumption (without hard disk and PoE)	≤ 10 W			
	Working temperature	-10 °C to +55 °C (14 °F to 131 °F)			
General	Working humidity	10 % to 90 %			
	Chassis	1U chassis			
	Dimensions	200 × 205 × 48 mm 285 × 215 × 48 mm			
	(W × D × H)	$(7.9" \times 8.1" \times 1.9")$ $(11.2" \times 8.5" \times 1.9")$			
	Weight (without hard disk)	≤ 1 kg (2.2 lb)			

Available Models

NVR-104-B/4P, NVR-108-B/8P