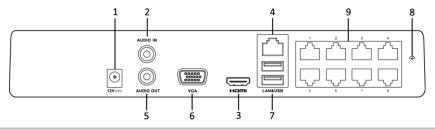


NVR-104-B/4P and NVR-108-B/8P SERIES NVR

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 | | | |

Specifications



| 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 | | | |
| Haru ulsk | Capacity | Up to 6TB for each disk | | | |
| Network management | Network protocols | TCP/IP, DHCP, Hik-Connect, DDNS, NTP, SADP, SMTP, UPnP™ | | | |
| | | 1 RJ-45 10/100 Mbps self-adaptive Ethernet interface | | | |
| External interface | Network interface | 4 independent 100 Mbps built-in switch network interfaces | 8 independent 100 Mbps built-in switch network interfaces | | |
| | USB interface | 2 × USB 2.0 | | | |
| | Interface | 4 independent 100 Mbps PoE 8 independent 100 Mbp network interfaces network interfaces | | | |
| ΡοΕ | 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" × 8.1" × 1.9") (11.2" × 8.5" × 1.9 | | | |
| | Weight (without hard disk) | ≤ 1 kg (2.2 lb) | | | |

Available Models

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