

HWN-2104MH, HWN-2108MH SERIES NVR



Features and Functions

Video Input and Transmission

- Connectable to the third-party network cameras
- 4/8 network cameras can be connected

Compression and Recording

- H.265+/H.265 compression effectively reduces the storage space and costs
- Full channel recording at up to 4 MP resolution

HD Video Output

• HDMI/VGA output at 1080p resolution

Storage and Playback

- 1-ch playback at 4 MP resolution or 2-ch at 1080p resolution
- 1 SATA hard disks can be connected with 6TB capacity

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

Network & Ethernet Access

- Hik-Connect for easy network management
- 100 Mbps Ethernet network interface



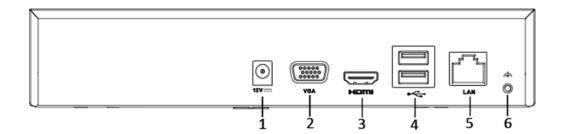


Specifications

| Model | | HWN-2104MH | HWN-2108MH | |
|-----------------------|---------------------------------|---|------------|--|
| Video input | IP video input | 4-ch | 8-ch | |
| | | Up to 4 MP resolution | | |
| Network | Incoming bandwidth | 40 Mbps | 60 Mbps | |
| | Outgoing bandwidth | 60 Mbps | | |
| Video output | Recording resolution | 4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF | | |
| | HDMI/VGA output resolution | 1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz | | |
| Decoding | Decoding format | H.265+/H.265/ H.264+/H.264 | | |
| | Live view/Playback resolution | 4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF | | |
| | Synchronous playback | 4-ch | 8-ch | |
| | Capability | 1-ch @ 4 MP / 2-ch @ 1080p | | |
| Hard disk | SATA | 1 SATA interface | | |
| | Capacity | Up to 6TB capacity for each disk | | |
| Network management | Network protocols | TCP/IP, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP, UPnP™ | | |
| External interface | Network interface | 1, RJ-45 10/100Mbps self-adaptive Ethernet interface | | |
| | USB interface | 2 × USB 2.0 | | |
| General | Power supply | 12 VDC | | |
| | Power | ≤ 18 W | | |
| | Consumption (without hard disk) | ≤ 10 W | | |
| | Working temperature | -10 to +55º C (+14 to +131º F) | | |
| | Working humidity | 10 % to 90 % | | |
| | Chassis | 1U chassis | | |
| | Dimensions (W × D × H) | 260 × 225 × 48 mm (10.2" × 8.9" × 1.9") | | |
| | Weight (without hard disk) | ≤ 1 kg (2.2 lb) | | |



Physical Interfaces



| Index | Name | Index | Name |
|-------|----------------|-------|-----------------------|
| 1 | Power Supply | 4 | USB Interface |
| 2 | VGA Interface | 5 | LAN Network Interface |
| 3 | HDMI Interface | 6 | Ground |

Applicable Models

HWN-2104MH, HWN-2108MH

Distributed by



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