

DS-7100NI-K1/W/M Series Wi-Fi NVR



Features and Functions

Video Input and Transmission

- Up to 4/8 IP cameras (max. incoming bandwidth: 50 Mbps)
- Live view of the connected camera at up to 4 MP resolution

Compression and Recording

- H.264, H.265, H.264+, and H.265+ compression.
- Full channel recording at up to 4 MP resolution

Video Output

- HDMI/VGA output with up to 1920 × 1080 resolution

Storage and Playback

- 1 SATA interface for HDD with up to 6 TB capacity
- Up to 4/8-ch synchronous playback
- Smart search for efficient playback

Smart Function

- Supports line crossing and intrusion VCA (Video Content Analytics) events for IP cameras

Network & Ethernet Access

- Hik-Connect for easy network management
- One 100M Ethernet network interface

Wi-Fi Features

- Provides Wi-Fi function.
- Up to 16 terminals, including mobile phone and laptop, can access NVR via Wi-Fi
- Dual external antenna design offers more powerful and stable signal.

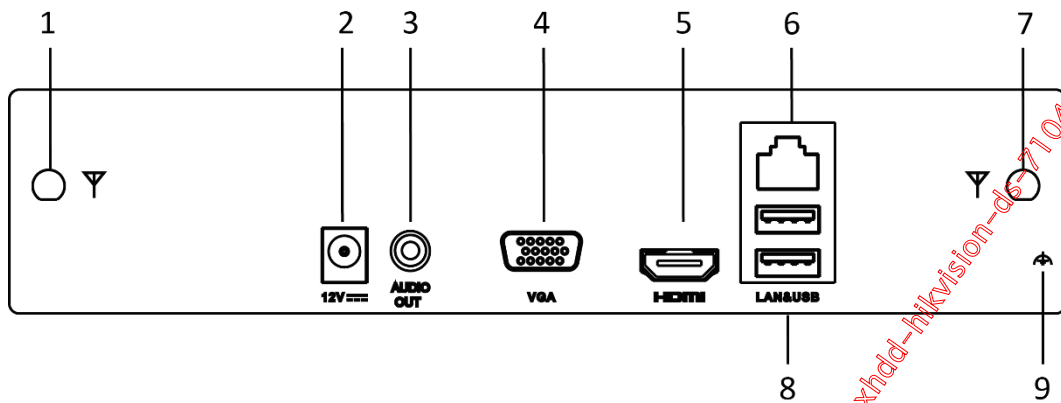


Specifications

| Model | | DS-7104NI-K1/W/M | DS-7108NI-K1/W/M |
|---------------------|-----------------------------|--|------------------|
| Video/Audio input | IP video input | 4-ch | 8-ch |
| | Incoming/outgoing bandwidth | 50/40 Mbps | |
| 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, 1 KΩ) | |
| Decoding | Recording resolution | 4 M/3 M/1080p/1.3 M/720p | |
| | Synchronous playback | 4-ch | 8-ch |
| | Capacity | 2-ch@1080p / 1-ch@4 MP | |
| Hard disk | SATA | 1 SATA interface | |
| | Capacity | Up to 6 TB capacity for each disk | |
| Wireless parameters | Frequency band | 2.4 GHz | |
| | Antenna structure | 2 × 2MIMO | |
| | Transmission speed | 144 Mbps | |
| | Transmission standard | IEEE 802.11b/g/n | |
| External interface | Network interface | 1, RJ45 10/100M Ethernet interface | |
| | USB interface | Rear panel: 2 × USB 2.0 | |
| General | Power supply | 12 VDC | |
| | Consumption (without HDDs) | ≤ 12 W | |
| | Working temperature | -10 °C to +55 °C (14 °F to 131 °F) | |
| | Working humidity | 10% to 90% | |
| | Dimensions (W × D × H) | 260 × 246 × 48 mm (10.2" × 9.7" × 1.9") | |
| | Weight (without HDDs) | ≤ 1 kg (2.2 lb) | |

<https://www.e-camere.ro/supraveghere-video/dvr-mv-uri/HikVision/mr-4-camere-ip-4mp-bitrate-50-mbps-1-xhdd-hikvision-ds-7104ni-k1-w-m/>

Physical Interfaces



| No. | Name | No. | Name |
|-----|----------------|-----|---------------|
| 1 | Wi-Fi antenna | 6 | LAN |
| 2 | Power supply | 7 | Wi-Fi antenna |
| 3 | Audio out | 8 | USB |
| 4 | VGA interface | 9 | Ground |
| 5 | HDMI interface | | |

Available Models

DS-7104NI-KI/W/M,
DS-7108NI-KI/W/M

Distributed by



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