

NVR-E04MH-D/4P SSD NVR

Key Feature

- Powered by eSSD technology
- Low power consumption
- H.265+/H.265/H.264+/H.264 video compression
- Up to 40 Mbps incoming bandwidth, and 60 Mbps outgoing bandwidth
- Up to 4-ch network camera inputs
- Up to 4-ch 1080p decoding capability



Built-in SSD

- SSD design brings low power consumption
- Integrated storage design provides the plug-and-play device use

Easy Installation

- Mini size design saves installation space
- Anti-vibration design and light weight satisfy more installation conditions

Compression and Recording

- H.265+ compression effectively reduces the storage space by up to 75%
- Full channel recording at up to 4 MP resolution

Storage and Playback

- 2-ch@4 MP or 4-ch@1080p playback resolution

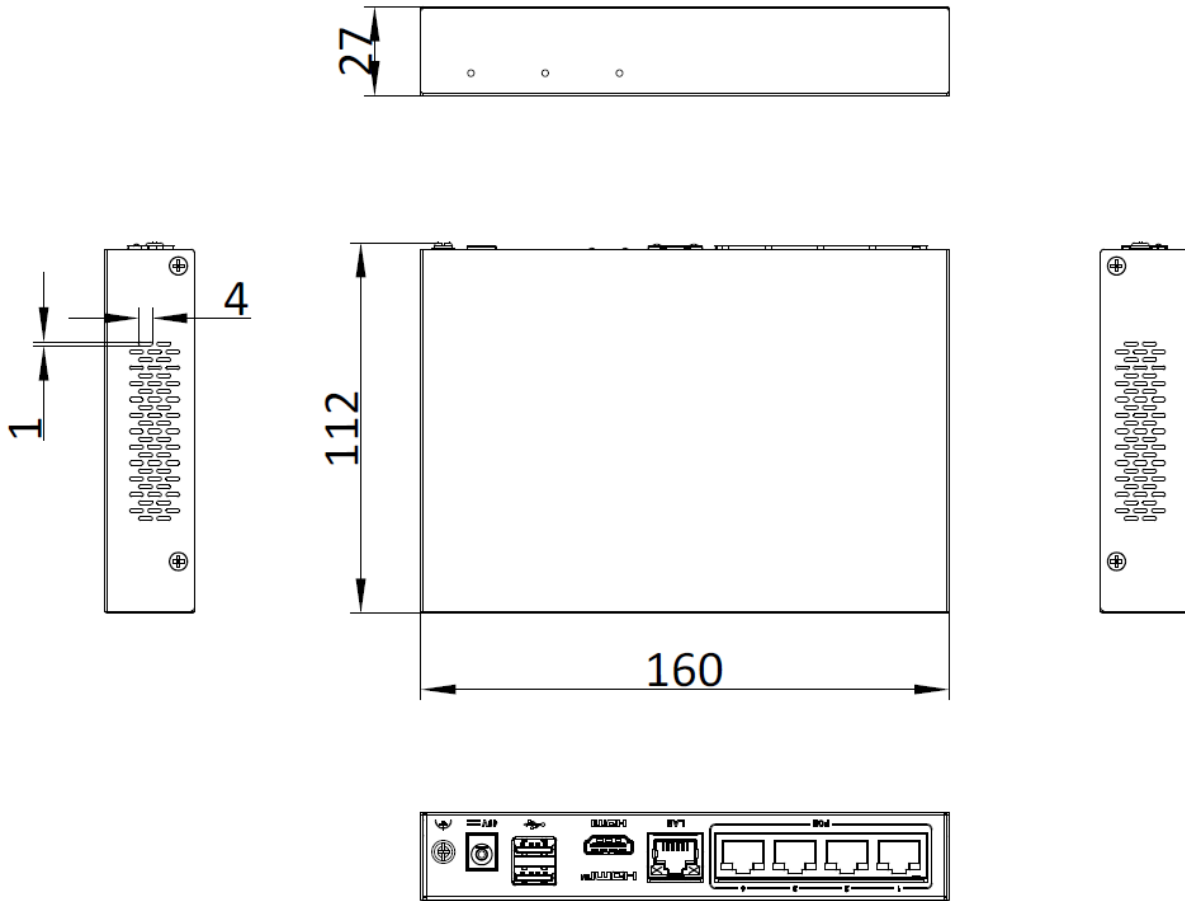
Network & Ethernet Access

- 4 independent PoE network interfaces
- 1 self-adaptive 10/100 Mbps Ethernet interface
- Hik-Connect for easy network management

▪ Specification

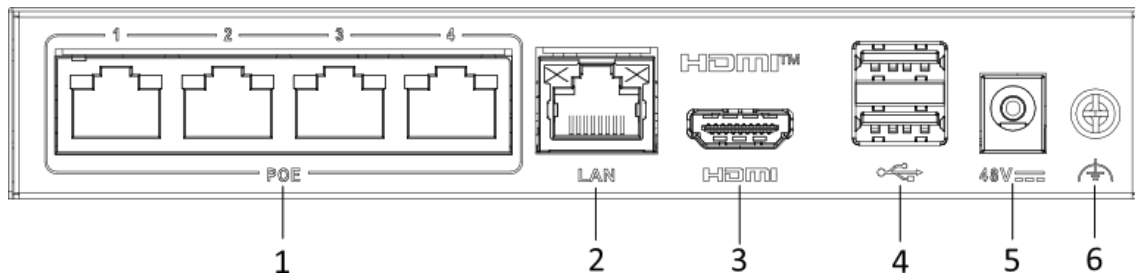
| Video and Audio | |
|----------------------------|--|
| IP Video Input | 4-ch |
| Incoming Bandwidth | 40 Mbps |
| Outgoing Bandwidth | 60 Mbps |
| HDMI Output | 1920×1080/60Hz, 1600×1200/60Hz, 1280×1024/60Hz, 1280×720/60Hz |
| Decoding | |
| Decoding Format | H.265,Smart265,H.264,Smart264 |
| Recording Resolution | 4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF |
| Synchronous Playback | 4-ch |
| Decoding Capability | 4-ch@1080p (25 fps) |
| Stream Type | Video, Video & Audio |
| Audio Compression | G.711ulaw/G.711alaw/G.722/G.726 |
| Network | |
| Remote Connection | 128-ch |
| Network Protocol | TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, NFS, iSCSI, ISUP, UPnP™, HTTP, HTTPS |
| Network Interface | 1 RJ-45 10/100 Mbps self-adaptive Ethernet interface |
| PoE | |
| Interface | 4, RJ-45 10/100 Mbps self-adaptive Ethernet interface |
| Power | ≤ 36 W |
| Standard | IEEE 802.3 af/at |
| Auxiliary Interface | |
| Capacity | 1TB SSD (pre-installed) |
| USB Interface | Rear panel: 2 × USB 2.0 |
| General | |
| Power Supply | 48VDC, 1.04A |
| Consumption | ≤ 10 W (with SSD) |
| Working Temperature | -10 °C to 45 °C (14 °F to 113 °F) |
| Working Humidity | 10 to 90 % |
| Dimension (W × D × H) | 160 × 112 × 27 mm (6.3" × 4.4" × 1.1") |
| Weight | ≤ 0.5 kg |
| Certification | |
| CE | EN 55032: 2015, EN 61000-3-2, EN 61000-3-3, EN 50130-4, EN 55035: 2017 |

▪ Dimension



scale/1:1;Unit/mm

Physical Interface



| No. | Description | No. | Description |
|-----|---------------------------------------|-----|----------------|
| 1 | Network interfaces with PoE functions | 4 | USB interfaces |
| 2 | LAN interface | 5 | Power supply |
| 3 | HDMI interface | 6 | GND |

Available Model

HL-NVR-E04MH-D/4P(SSD 1T)



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