

IMVR-04QPOE IMVR-08QPOE

4M H.265+ NVR



KEY FEATURES

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 disk 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

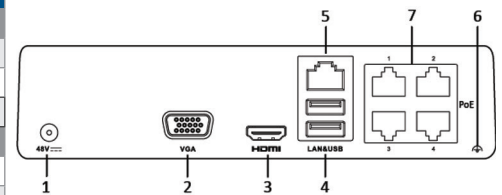
Network & Ethernet Access

- Guarding Vision for easy network management
- 100 Mbps Ethernet network interface
- 4/8 independent 100 Mbps built-in switch network interfaces



| ≤ 36W | IMVR-04QPOE | IMVR-08QPOE |
|---------------------------------|---|---|
| Video/audio input | | |
| IP video input | 4-ch | 8-ch |
| 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 | |
| Recording resolution | 4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF | |
| Synchronous playback | 4ch | 8ch |
| Capability | 1-ch @ 4 MP / 2-ch @ 1080p | |
| Network management | | |
| Network protocols | TCP/IP, DHCP, Guarding Vision, DNS, DDNS, NTP, SADP, SMTP, UPnP™ | |
| Hard disk | | |
| SATA | 1 SATA interface | |
| Capacity | Up to 6TB capacity for each disk | |
| External interface | | |
| Network interface | 1, RJ-45 10/100Mbps self-adaptive Ethernet interface | |
| USB interface | 2 × USB 2.0 | |
| POE Interface | | |
| Interface | 4, RJ-45 10/100 Mbps self-adaptive Ethernet interface | 8, RJ-45 10/100 Mbps self-adaptive Ethernet interface |
| Power | ≤ 36W | ≤ 75W |
| Standard | IEEE 802.3 af/at | |
| General | | |
| Power supply | 48 VDC | |
| Power | ≤ 50W | ≤ 90W |
| Consumption (without hard disk) | ≤ 10 W | |
| Working temperature | -10 to +55° C | |
| Working humidity | 10 to 90 % | |
| Chassis | 1U chassis | |
| Dimensions (W×D×H) | 200 × 205 × 48 mm | 285 × 215 × 48 mm |
| Weight (without hard disk) | ≤ 1 kg | |

Rear view:



- 1 Power Supply
- 2 VGA Interface
- 3 HDMI Interface
- 4 LAN/USB
- 5 LAN Network Interface
- 6 Ground
- 7 Network Interfaces with PoE function (4 interfaces for IMVR-04QPOE and 8 interfaces for IMVR-08QPOE)