

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

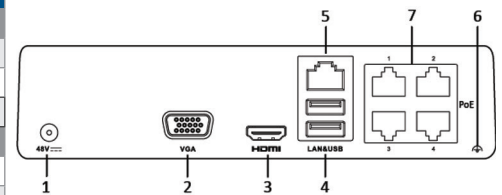
Network & Ethernet Access

- 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, Hik-Connect, 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)