

# INVR-04QPOE INVR-08QPOE

4K NVR



## KEY FEATURES

### HD Input

- H.265+/H.265/H.264/H.264+ video formats
- Connectable to the third-party network cameras
- Up to 4/8 IP cameras can be connected
- Recording at up to 8MP resolution
- Supports live view, storage, and playback of the connected camera at up to 8 MP resolution

### HD Output

- HDMI/VGA simultaneous output (INVR-04QPOE)
- HDMI and VGA independent outputs (INVR-08QPOE)
- HDMI Video output at up to 4K (3840 x 2160) resolution

### HD Storage

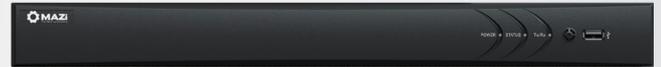
- 1 SATA for INVR-04QPOE and 2 SATA for INVR-08QPOE interfaces connectable for recording and backup
- H.265+ compression effectively reduces the storage space and costs by up to 75%

### HD Transmission

- 1 self-adaptive 10/100/1000 network interface
- 4/8 independent PoE network interfaces are provided

### Various Applications

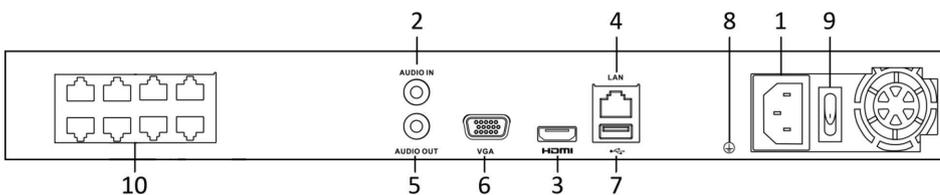
- Centralized management of IP cameras, including configuration, information import/export, real-time information display, two-way audio, upgrade, etc.
- Connectable to smart IP cameras and the recording, playing back, and backing up of VCA alarms can be realized
- VCA detection alarm is supported
- Instant playback for assigned channel during multi-channel display mode
- Smart search for the selected area in the video; and smart playback to improve the playback efficiency
- Guarding Vision for easy network management



SPECIFICATION	INVR-04QPOE	INVR-08QPOE
Video/audio input		
IP video input	4-ch up to 8MP resolution	8-ch up to 8MP resolution
Incoming bandwidth	40 Mbps	80 Mbps
Outgoing bandwidth	80 Mbps	
Video/Audio output		
Recording resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF	
HDMI output resolution	1-ch, 4K (3840 × 2160)/30Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz HDMI/VGA simultaneous	1-ch, 4K (3840 × 2160)/30Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz HDMI/VGA independent
VGA output resolution	1-ch, 1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz HDMI/VGA simultaneous	1-ch, 1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz HDMI/VGA independent
Audio output	1-ch, RCA (Linear, 1 KΩ)	
Decoding		
Decoding format	H.265/H.265+/H.264/H.264+/MPEG4	
Recording resolution	8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF	
Synchronous playback	4ch	8ch
Capability	1-ch @ 8 MP / 4-ch @ 1080p	

SPECIFICATION	INVR-04QPOE	INVR-08QPOE
Network management		
Network protocols	TCP/IP, DHCP, HIK Cloud P2P, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP™, HTTPS	
Hard disk		
SATA	1 SATA interface	2 SATA interface
Capacity	Up to 6TB capacity for each disk	
Two-way audio	1-ch, RCA (2.0 Vp-p, 1kΩ)	
Network interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface	
USB interface	2 × USB 2.0	
POE Interface		
Interface	4 RJ-45 10/100 Mbps self-adaptive Ethernet interfaces	8 RJ-45 10/100 Mbps self-adaptive Ethernet interfaces
Power	≤ 50 W	≤ 80 W
Supported standard	IEEE 802.3 af/at	
General		
Power supply	48 VDC	100 to 240 VAC
Consumption	≤ 65 W	≤ 180W
Working temperature	-10 to +55° C	
Working humidity	10 to 90 %	
Chassis	385 mm chassis	
Dimensions	315 × 240 × 48 mm	385 × 315 × 52 mm
Weight (W/O HDD)	≤ 1 kg	≤ 3 kg

Rear view (INVR-08QPOE)



- 1 Power Supply
- 2 Audio In
- 3 HDMI Interface
- 4 LAN Network Interface
- 5 Audio Out
- 6 VGA Interface
- 7 USB Interface
- 8 Ground
- 9 Power Switch
- 10 Network Interfaces with PoE function  
(4 interfaces for INVR-04QPOE and 8 interfaces for INVR-08QPOE)