

INVR-08L2O08H2



Features and Functions

HD Input

H.265+/H.265/H.264+/H.264 video formats

Connectable to the third-party network cameras

Up to 16 IP cameras can be connected

Recording at up to 8 MP resolution

Supports live view, storage, and playback of the connected camera at up to 8 MP resolution

HD Output

HDMI and VGA independent outputs

HDMI Video output at up to 4K (3840 x 2160) resolution

HD Storage

2 SATA 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 Mbps network interface

8/16 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 from Hikvision 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

CTR-MAZi for easy network management





Video/Audio input	
IP video input	8-ch; Up to 8 MP resolution
Two-way audio	1-ch, RCA (2.0 Vp-p, 1 k Ω)
Network	
Incoming bandwidth	80 Mbps
Outgoing bandwidth	80 Mbps
Video and 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
VGA output resolution	1-ch, 1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Audio output	1-ch, RCA (Linear, 1 kΩ)
Decoding	
Decoding format	H.265+/H.265/H.264+/H.264/MPEG4
Live view/Playback resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/ 2CIF/CIF/QCIF
Synchronous playback	8-ch
Capability	1-ch@8 MP/4-ch@1080p
Network management	
Network protocols	TCP/IP, DHCP, CTR-MAZi, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP $^{\text{TM}}$, HTTPS
Hard disk	
SATA	2 SATA interfaces
Capacity	Up to 6TB capacity for each disk
External interface	
Network interface	1, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
USB interface	2 × USB 2.0
PoE interface	
Interface	8, RJ-45 10/100 Mbps self-adaptive Ethernet interface
Power	≤ 80 W
Standard	IEEE 802.3 af/at
General	
Power supply	100 ÷ 240 Vac, 50 ÷ 60 Hz, 1.1 A
Consumption (without hard disk)	≤ 15 W
Working temperature	-10 °C ÷ +55 °C (+14 ÷ +131° F)
Working humidity	10% ÷ 90%
Chassis	1U chassis
Dimensions (W x D x H)	385 × 315 × 52 mm (15.2"× 12.4" × 2.0")
Weight (without hard disk)	≤ 2.6 kg (5.7 lb)