

## INVR-04L2O08H1



### Features and Functions

#### HD Input

- | H.265+/H.265/H.264/H.264+ video formats
- | Connectable to the third-party network cameras
- | Up to 8 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/VGA simultaneous output (DS-7604NI-Q1/4P)
- | HDMI and VGA independent outputs (DS-7608NI-Q1/8P)
- | HDMI Video output at up to 4K (3840 × 2160) resolution

#### HD Storage

- | 1 SATA interface connectable for recording and backup
- | H.265+ compression effectively reduces the storage space and costs by up to 75%

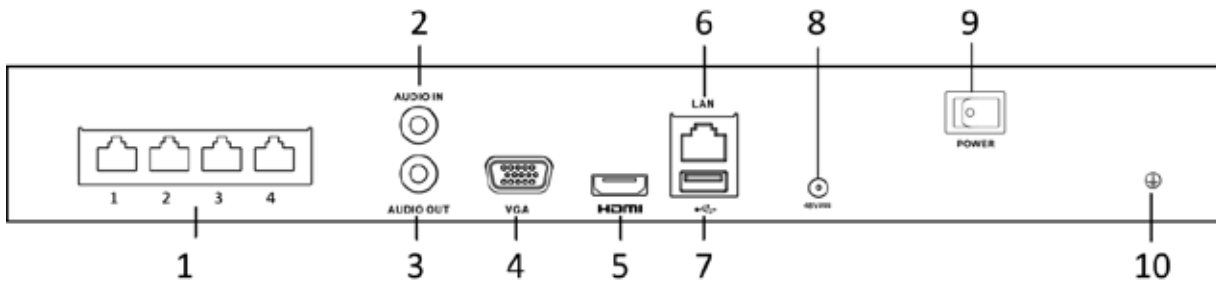
#### HD Transmission

- | 1 self-adaptive 10/100/1000 Mbps network interface
- | 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 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

Model	INVR-04L2O08H1	
Video/Audio Output	IP video input	4-ch   Up to 8 MP resolution
	Two-way audio	1-ch, RCA (2.0 Vp-p, 1 k Ω)
Network	Incoming bandwidth	40 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
	HDMI1 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 output
	VGA output resolution	1-ch, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz ; HDMI/VGA simultaneous output
	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	4-ch
	Capability	1-ch @ 8 MP / 4-ch @ 1080p
Network management	Network protocols	TCP/IP, DHCP, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP, HTTPS, CTR-MAZi
Hard Disk	SATA	1 SATA interface
	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	4, RJ-45 self-adaptive interface 10/100 Mbps Ethernet
	Power	≤ 50W
	Standard	IEEE 802.3 af/at
General	Power supply	48 VDC
	Power	≤ 65 W
	Consumption (without hard disk)	≤ 10 W (without enabling PoE)
	Working temperature	-10 to +55o C (+14 to +131o F)
	Working humidity	10 to 90 %
	Chassis	1U chassis
	Dimensions (W × D × H)	315 × 240 × 48 mm (12.4" × 9.4" × 1.9")
Weight (without hard disk)	≤ 1 kg (2.2 lb)	



1	4 Network Interfaces with PoE function	6	LAN Network Interface
2	AUDIO IN	7	USB 2.0 Interface
3	AUDIO OUT	8	48VDC power supply
4	VGA Interface	9	Power Switch
5	HDMI Interface	10	GND