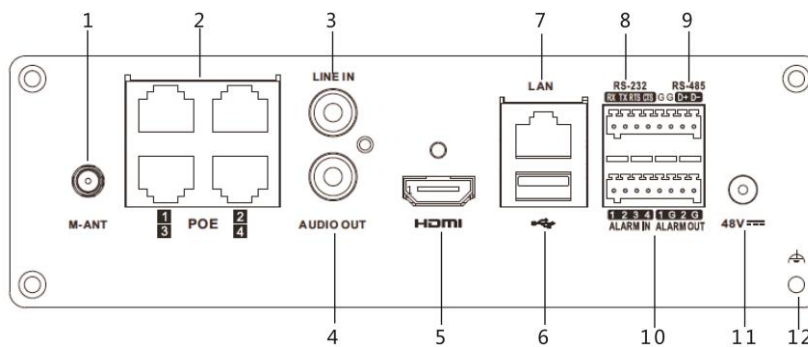# DS-7608NI-G2/4P Series NVR

Features and Functions

- Connectable to the third-party network cameras like ACTI, Arecont, AXIS, Bosch, Brickcom, Canon, ONVIF, PANASONIC, Pelco, PSIA, SAMSUNG, SANYO, SONY, Vivotek and ZAVIO.

- Up to 8 network cameras can be connected.

- Support live view, storage, and playback of the connected camera with up to the resolution of 6 megapixels.

- HDMI output at up to 1920×1080 resolution.

- New GUI and support starting record with one key.

- Holiday recording.

- Realize instant playback for assigned channel during multi-channel display mode.

- Up to 8-ch synchronous playback at 720P resolution.

- Customization of tags, searching, and playing back by tags.

- Locking and unlocking record files.

- Support HDD quota mode; different capacity can be assigned to different channel.

- Two 2.5-inch HDD/SSD disks can be connected.

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

- Support Hikvision DDNS (Dynamic Domain Name System).

- Support network detection, including network delay, packet loss, etc.

Specifications

Model		DS-7608NI-G2/4P
Video/Audio input	**IP video input**	8-ch
	Two-way audio input	1-ch, RCA (2.0 Vp-p, 1kΩ)
Network	**Incoming bandwidth**	80Mbps
	Outgoing bandwidth	80Mbps
	Remote connection	128
Video/Audio output	**Recording resolution**	6MP/5MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
	Frame rate	Main stream: 50 fps (P) / 60 fps (N)
		Sub-stream: 50 fps (P) / 60 fps (N)
	HDMI output	1-ch, resolution: 1920 × 1080 /60Hz, 1600 × 1200 /60Hz, 1280 × 1024 /60Hz, 1280 × 720 /60Hz, 1024 × 768 /60Hz
	Audio output	1-ch, RCA (Linear, 1kΩ)
Decoding	**Live view / Playback resolution**	6MP/5MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
	Capability	8-ch@720P, 6-ch@1080P
Hard disk	**SATA**	2 interfaces for 2 HDDs (2.5-inch)
	HDD Capacity	512GB/1TB
	SSD Capacity	256GB/512GB/1TB/240GB/480GB/960GB
External interface	**Network interface**	1 RJ-45 10 /100 /1000 Mbps self-adaptive Ethernet interface
	Serial interface	1 RS-232, 1 RS-485
	USB interface	1 × USB 3.0
	Alarm in/out	4/2
PoE interface	**PoE interface**	4 independent 10 /100 Mbps built-in switch network interfaces
	Power	≤ 50W
General	**Power supply**	48V DC
	Consumption (without hard disk)	≤ 10W (without working PoE)
	Working temperature	With SSD disk: -10 ºC ~ +70 ºC (+14 ºF~ + 158 ºF) With HDD disk: -10 ºC ~ +60 ºC (+14 ºF~ + 140 ºF)
	Working humidity	10 % ~ 90 %
	Dimensions (W × D × H)	204 × 150 × 65 mm (8 × 5.9 × 2.6 inch)
	Weight (without hard disk)	≤ 1.4 kg (3.1 lb)

Physical Interfaces

Index	Name	Index	Name
1	M-ANT	8	RS-232 Interface
2	PoE	9	RS-485 Interface
3	Line In	10	ALARM IN
4	Audio Out		ALARM OUT
5	HDMI Interface	11	Power Supply
6	USB Interface	12	Ground
7	LAN Network Interface		

Available Models

DS-7608NI-G2/4P

Distributed by