

DS-7600NI-E2 Series NVR

Introduction:

DS-7600NI-E2 series NVR (Network Video Recorder) is a new generation recorder developed by Hikvision independently. Combined with multiple advanced technologies, such as audio and video decoding technology, embedded system technology, storage technology, network technology and intelligent technology. It can both work alone as a recorder and cooperate with other device to form a comprehensive surveillance system.

The DS-7600NI-E2 series NVR are widely applied in the areas of finance, public security, military, communication, transportation, education, etc..

Available Models:

DS-7608NI-E2, DS-7616NI-E2 and DS-7632NI-E2.

Main Features:

- Connectable to the third-party network cameras like like ACTI, Arecont, AXIS, Bosch, Brickcom, Canon, ONVIF, PANASONIC, Pelco, PSIA, SAMSUNG, SANYO, SONY, Vivotek and ZAVIO.
- Up to 16 network cameras can be connected.
- Support live view, storage, and playback of the connected camera with up to the resolution of 6 megapixels.
- Simultaneous HDMI and VGA outputs 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 16-ch synchronous playback at 4CIF 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.
- 2 SATA hard disks can be connected.
- $\qquad 1 \ self-adaptive \ 10M/100M/1000M \ network \ interface \ is \ provided;$
- Support Hikvision DDNS (Dynamic Domain Name System);
- Support network detection, including network delay, packet loss, etc.
- Support enabling H.264+ to ensure high video quality with lowered bitrate.

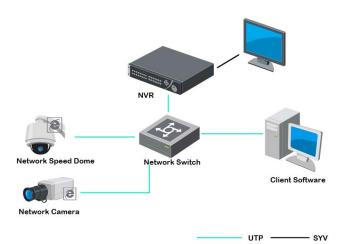
Physical Interfaces:



DS-7600NI-E2

Index	Name
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

Typical Application:







Specifications:

Model		DS-7608NI-E2	DS-7616NI-E2	DS-7632NI-E2	
Video/Audio	IP video input	8-ch	16-ch	32-ch	
input	Two-way audio input	1-ch, RCA (2.0 Vp-p, 1KΩ)			
Network	Incoming bandwidth	80Mbps	160Mbps	160Mbps	
	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/VGA 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	16-ch@4CIF, 12-ch@720P, 6-ch@1080P		
Hard disk	SATA	2 SATA interfaces for 2 HDDs			
	Capacity	Up to 4TB for each disk			
External interface	Network interface	1 RJ-45 10 /100 /1000 Mbps self-adaptive Ethernet interface			
	USB interface	1 × USB 2.0 and 1 × USB 3.0			
	Alarm in/out (Optional)	4/1			
Others	Power supply	12V DC			
	Consumption (without hard disk)	≤ 10W			
	Working temperature	-10 °C ~ +55 °C (+14 °F~ + 131 °F)			
	Working humidity	10 % ~ 90 %			
	Chassis	380 chassis			
	Dimensions (W ×D ×H)	380 ×290 ×48mm (15.0" ×11.4" ×1.9")			
	Weight (without hard disk)	≤ 1 kg (2.2 lb)			

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