



REDEFINING SECURITY DISTRIBUTON

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DS-7700NI-I4 Series NVR



Available Models

DS-7716NI-I4, DS-7732NI-I4

Key Features

Professional and Reliable

Dual-OS design to ensure high reliability of system running ANR technology to enhance the storage reliability when the network is

HD Input

H.265/H.264+/H.264/MPEG4 video formats

Connectable to the third-party network cameras

Up to 32 IP cameras can be connected

Recording at up to 12 MP resolution

Supports live view, storage, and playback of the connected camera at up to 12 MP resolution

HD Output

HDMI and VGA outputs provided

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

HD Storage

Up to 4 SATA interfaces connectable for recording and backup Storage space effectively saved by 50% to 70% with the use of H.264+

HD Transmission

2 self-adaptive 10M/100M/1000M network interfaces

Various Applications

decoding format

Centralized management of IP cameras, including configuration, information import/export, real-time information display, two-way audio, upgrade, etc.

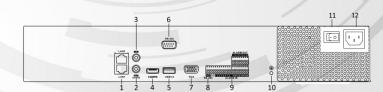
Connectable to smart IP cameras from Hikvision and the recording, playing back, and backing up of VCA alarms can be realized

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

Supports HDD quota and group modes; different capacity can be assigned to different channels

Physical Interfaces



	Index	Description		
	1	LAN1 and LAN2 Network Interfaces		
	2	AUDIO OUT		
	3	AUDIO IN		
4		HDMI Interface		
	5	USB 3.0 Interface		
	6 RS-232 Serial Interface 7 VGA Interface			
8 RS-485 Serial Interface		RS-485 Serial Interface		
	9	ALARM IN and ALARM OUT		
	10	GND		
	11 100~240VAC Power Input			
	12	Power Switch		



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Specifications

Model		DS-7716NI-I4	DS-7732NI-14	
		16-ch	32-ch	
Video/Audio	IP video input	Up to 12 MP resolution		
input	Two-way audio	1-ch, RCA (2.0 Vp-p, 1kΩ)		
	Incoming bandwidth	160 Mbps	256 Mbps	
Network	Outgoing bandwidth	256 Mbps		
	Remote connection	128		
	Recording resolution	12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF /CIF/QCIF		
Video/Audio output	HDMI output resolution	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz		
Supu	VGA output resolution	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz		
	Audio output	1-ch, RCA (Linear, 1 KΩ)		
	Decoding format	H.265/H.264/MPEG4		
Decoding	Live view / Playback resolution	12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF /CIF/QCIF		
	Synchronous playback	16-ch		
	Capability	4-ch @ 4K, or 16-ch @ 1080p		
Hard disk	SATA	4 SATA interfaces for 4HDDs		
naiu uisk	Capacity	Up to 6TB capacity for each HDD		
	Network interface	2 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interfaces		
External interface	Serial interface	1 RS-485 (half-duplex), 1 RS-232		
menace	USB interface	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0		
	Alarm in/out	16/4		
	Power supply	100 to 240 VAC		
	Power	≤80 W		
	Consumption (without hard disk)	≤20 W		
Camanal	Working temperature	-10 to +55°C (14 to 131°F)		
General	Working humidity			
	Chassis	19-inch rack-mounted 1.5U chassis		
	Dimensions(W × D × H)	445 × 390 ×70 mm (17.5"× 15.3" × 2.8")		
	Weight(without hard disk)	≤ 5 Kg (11 lb)		

