

DS-7732NI-I4(/16P) Embedded Plug and Play NVR



- Up to 12 MP Recording Resolution
- HDMI Output at up to 4K (3840 x 2160) Resolution
- 32 IP Camera Inputs, 256 Mbps Bandwidth
- H.265+/H.265/H.264+/H.264/MPEG4 Compression
- HDMI Video Output Up to 4K (3840 x 2160)
- Independent HDMI and VGA Outputs
- 4x SATA HDD, DVD-RW Option
- Smart Search and Smart Playback
- Alarm and Audio I/O
- 16 Independent PoE Network Interface Camera Connections (Only for /16P Model)

The DS-7732NI-I4/16P NVR provides high resolution, high video compression, and HDMI video output up to 4K. 16 independent PoE connections offer easy setup, and smart search and smart playback make locating specific incidents quick and accurate.

The dual-OS design ensures high system reliability, and Hikvision's proprietary ANR technology guarantees storage reliability when the network is disconnected.

The DS-7732NI-I4(/16P) supports live view, recording, and storage of up to 16 cameras simultaneously, with resolutions up to 12 MP. Customers will benefit from the centralized management of cameras and features such as information import/export, real-time information display, two-way audio, and VCA detection alarms.

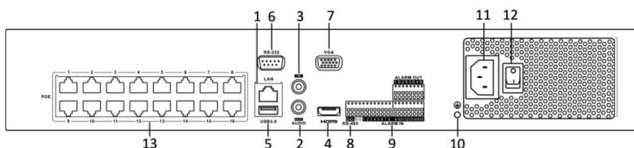
Available Models:

DS-7732NI-I4/16P, 32 channels with 16 PoE ports
DS-7732NI-I4, 32 channels without PoE ports

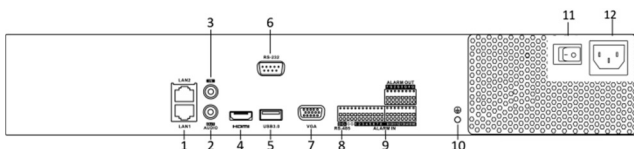
Specifications

DS 7732NI I4/16P			DS 7732NI I4		
Video / Audio Input					
Channels		32-ch			
Resolution		Up to 12 MP resolution			
Two-Way Audio		1-ch, RCA (2.0 Vp-p, 1 kΩ)			
Network					
Video Compression		H.265+, H.265, H.264+, H.264, MPEG4			
Incoming Bandwidth		256 Mbps			
Outgoing Bandwidth		256 Mbps			
Remote Connection		128			
Video / Audio Output					
Recording Resolution		12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF			
HDMI Output Resolution		4K (3840 × 2160), 1920 × 1080p, 1600 × 1200, 1280 × 1024, 1280 × 720, 1024 × 768			
VGA Output Resolution		1920 × 1080p, 1280 × 1024, 1280 × 720, 1024 × 768			
Audio Output		1-ch, RCA (linear 1 kΩ)			
Decoding					
Decoding Format		H.265+/H.265/H.264+/H.264/MPEG4			
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			
Audio Output		4-ch @ 4K, or 16-ch @ 1080p			
Hard Disk					
SATA		4 SATA interfaces for 4 HDDs			
Capacity		Up to 6 TB capacity for each HDD			
eSATA		1 eSATA interface			
External Interface					
Network Interface		1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface			
Serial Interface		1 RS-485 (half-duplex), 1 RS-232			
USB Interface		Front panel: 2 × USB 2.0; rear panel: 1 × USB 3.0			
Alarm In/Out		16/4			
PoE Interface					
PoE Interface Quantity		16 RJ-45 10/100 Mbps self-adaptive Ethernet interfaces		-	
Power		≤200 W		-	
Supported Standards		IEEE 802.3 af/at		-	
General					
Power Supply		100 to 240 VAC			
Power		≤300 W			
Consumption (w/o Hard Disk)		≤ 20 W (w/o enabling PoE)			
Working Temperature		14° F to 131° F (-10° C to 55° C)			
Working Humidity		10 % to 90 %			
Chassis		19-inch rack-mounted 1.5U chassis			
Dimensions (W x D x H)		17.5" × 15.3" × 2.8" (445 mm × 390 mm × 70 mm)			
Weight (w/o Hard Disk)		≤11 lbs (5 kg)			

Rear Panel



DS-7732NI-I4/16P



DS-7732NI-I4

No.	DS-7732NI-I4/16P	DS-7732NI-I4
1	LAN Network Interface	LAN Network Interface
2	Audio Out	Audio Out
3	Audio In	Audio In
4	HDMI Interface	HDMI Interface
5	USB 3.0 Interface	USB 3.0 Interface
6	RS-232 serial interface	RS-232 serial interface
7	VGA interface	VGA interface
8	RS-485 serial interface	RS-485 serial interface
9	Alarm in and alarm out	Alarm in and alarm out
10	GND	GND
11	100 to 240 VAC power input	Power switch
12	Power switch	100 to 240 VAC power input
13	Network Interfaces w/PoE	