

DS-7732NI-I4<sub>rev. B</sub>

## 4K Network Video Recorder (NVR)



- ANR Technology
- Secure Streaming
- Connect up to 32-ch 12 MP IP Cameras
- Supports Third-Party Network Cameras
- H.265+
- Full Channel Recording at up to 12 MP Resolution
- Independent HDMI and VGA Outputs
- HDMI Video Output up to 4K (3840 × 2160)
- 4 SATA Interfaces
- 16-ch Synchronous 1080p Playback
- HDD Health Monitoring
- Supports Multiple VCA Events
- Smart Search/Playback
- VCA Search Fire/Ship/Temperature/Temperature Difference Detection
- Supports POS
- Supports Hik-Connect
- Gigabit EtherNet

The Hikvision DS-7732NI-I4 NVRs provide high resolution, high video compression and HDMI video output up to 4K. The model includes smart search and smart playback to 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 NVRs support live view, recording, and storage of up to 32 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.

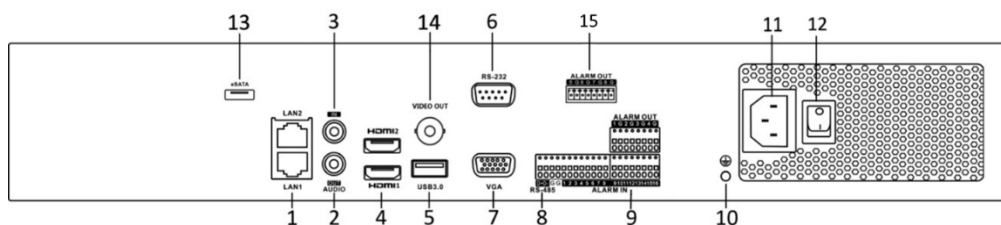
### Available Models:

DS-7732NI-I4: 32 channels

# Specifications

DS-7732NI-I4(B)	
<b>Video/Audio Input</b>	
Channels	32
Resolution	Up to 12 MP resolution
Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1K Ω)
<b>Network</b>	
Incoming Bandwidth	256 Mbps
Outgoing Bandwidth	256 Mbps
Remote Connections	128
<b>Video/Audio Output</b>	
Recording Resolution	12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/ 720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
CVBS Output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: 704 × 480
HDMI Output Resolution	4K (3840 × 2160), 2K (2560×1440), 1920 × 1080p, 1600 × 1200, 1280 × 1024, 1280 × 720, 1024 × 768
VGA Output Resolution	2K (2560×1440), 1920 × 1080p, 1280 × 1024, 1280 × 720, 1024 × 768
HDMI2 Output Resolution	1920×1080, 1280×1024, 1280×720, 1024×768
Audio Output	1-ch, RCA (linear 1 kΩ)
<b>Decoding</b>	
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 Capability	16-ch 2-ch @ 12 MP (20 fps) / 4-ch @ 8 MP (25 fps) / 8-ch @ 4 MP (30 fps) / 16-ch @ 1080p (30 fps)
<b>Network Management</b>	
Network Protocols	TCP/IP, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP™, HTTPS
<b>Hard Disk</b>	
SATA	4 SATA interfaces for 4 HDDs
Capacity	Up to 12 TB capacity for each HDD (up to 48 TB)
eSATA	1 eSATA interface
<b>External Interface</b>	
Network Interface	2 × RJ-45 10/100/1000 Mbps self-adaptive Ethernet interfaces
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	16/8
<b>General</b>	
Power Supply Consumption (w/o Hard Disk)	100 to 240 VAC, 1 A ≤20 W
Working Temperature	14° to 131° F (-10° to 55° C)
Working Humidity	10% to 90% (non-condensing)
Dimensions (W x D x H)	17.5" × 15.7" × 2.8" (445 mm × 400 mm × 71 mm)
Weight (w/o Hard Disk)	≤11 lbs (5 kg)

## Rear Panel



No.	DS-7732NI-I4
1	LAN1 Network Interface
	LAN2 Network Interface
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
9	Alarm In and Alarm Out
10	GND
11	100 to 240 VAC Power Input
12	Power Switch
13	eSATA Interface
14	Video Out
15	Alarm Out