**DS-7732NI-I4**
Embedded Plug and Play NVR

- 12 MP Recording Resolution
- 32 IP Camera Inputs @ 256 Mbps
- 4K (3840 × 2160) HDMI Video Output
- Independent HDMI and VGA Outputs
- 4x SATA HDD, DVD-RW Option
- Smart Search and Smart Playback
- Alarm and Audio I/O

The DS-7732NI-I4 NVR provides high resolution, high video compression, and HDMI video output up to 4K. The DS-7732NI-I4 offers easy setup. 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 supports 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
## Specifications

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### Video/Audio Input
- **Channels**: 32
- **Resolution**: Up to 12 MP resolution
- **Two-Way Audio**: 1-ch, RCA (2.0 Vp-p, 1K Ω)

### Network
- **Video Compression**: H.265+, H.265, H.264+, H.264, MPEG4
- **Incoming Bandwidth**: 256 Mbps
- **Outgoing Bandwidth**: 256 Mbps
- **Remote Connections**: 128

### Video/Audio Output
- **Recording Resolution**: 12 MP/8 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 × 1204, 1280 × 720, 1024 × 768
- **VGA Output Resolution**: 1920 × 1080p, 1280 × 1024, 1280 × 720, 1024 × 768
- **Audio Output**: 1-ch, RCA (linear 1K Ω)

### Decoding
- **Decoding Format**: H.265+/H.265/H.264+/H.264/MPEG4
- **Live View/Playback Resolution**: 12 MP/8 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

### External Interface
- **Network Interface**: 2 x 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**: 16/4

### General
- **Power Supply**: 100 to 240 VAC
- **Power**: ≤ 300 W
- **Consumption (w/o Hard Disk)**: ≤ 20 W
- **Working Temperature**: 14° to 131° F (-10° to 55° C)
- **Working Humidity**: 10% to 90% (non-condensing)
- **Chassis**: 19-inch rack-mounted 1.5 U chassis
- **Dimensions (W x D x H)**: 17.5” × 15.3” × 2.8” (446 mm × 390 mm × 70 mm)
- **Weight (w/o Hard Disk)**: ≤ 11 lbs (5 kg)

### Rear Panel

![Rear Panel Diagram](image-url)

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