

## DS-7732NI-I4/24P NVR

### Key Feature

- H.265+/H.265/H.264+/H.264 video formats
- Up to 32-ch IP camera inputs
- Up to 2-ch@12 MP/16-ch@1080p decoding capacity
- Up to 320 Mbps incoming bandwidth



### Professional and Reliability

- H.265+ compression effectively reduces the storage space by up to 75%
- Dual-stream recording saves bandwidth
- Adopt stream over TLS encryption technology which provides more secure stream transmission service
- Support double verification for playback and downloading

### HD Video Output

- Provide independent HDMI and VGA outputs
- HDMI video output at up to 4K resolution

### Storage and Playback

- Up to 4 SATA interfaces for HDD connection
- 16-ch synchronous playback

### Smart & POS Function

- Support multiple VCA (Video Content Analytics) events
- Configurable special camera smart functions, such as VCA detection (motion, line crossing, intrusion, etc.), heat map, ANPR, and people counting
- POS information overlay on live view and playback, and POS triggered recording and alarm

### Network & Ethernet Access

- 24 independent PoE network interfaces
- 1 self-adaptive 10/100/1000 Mbps Ethernet interface
- Hik-Connect & DDNS (Dynamic Domain Name System) for easy network management
- Smooth streaming technology
- Support web access without plug-in



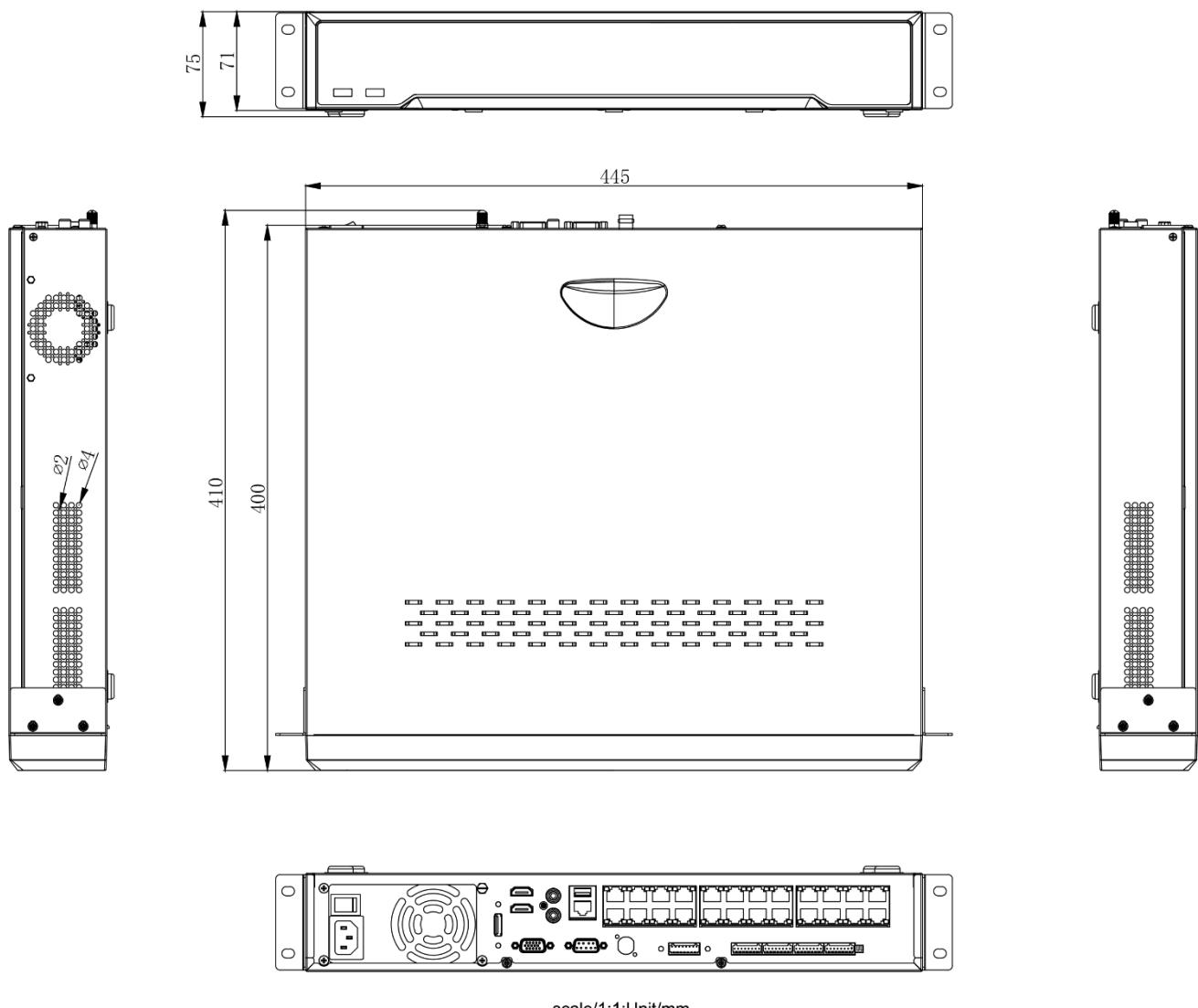
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## Specification

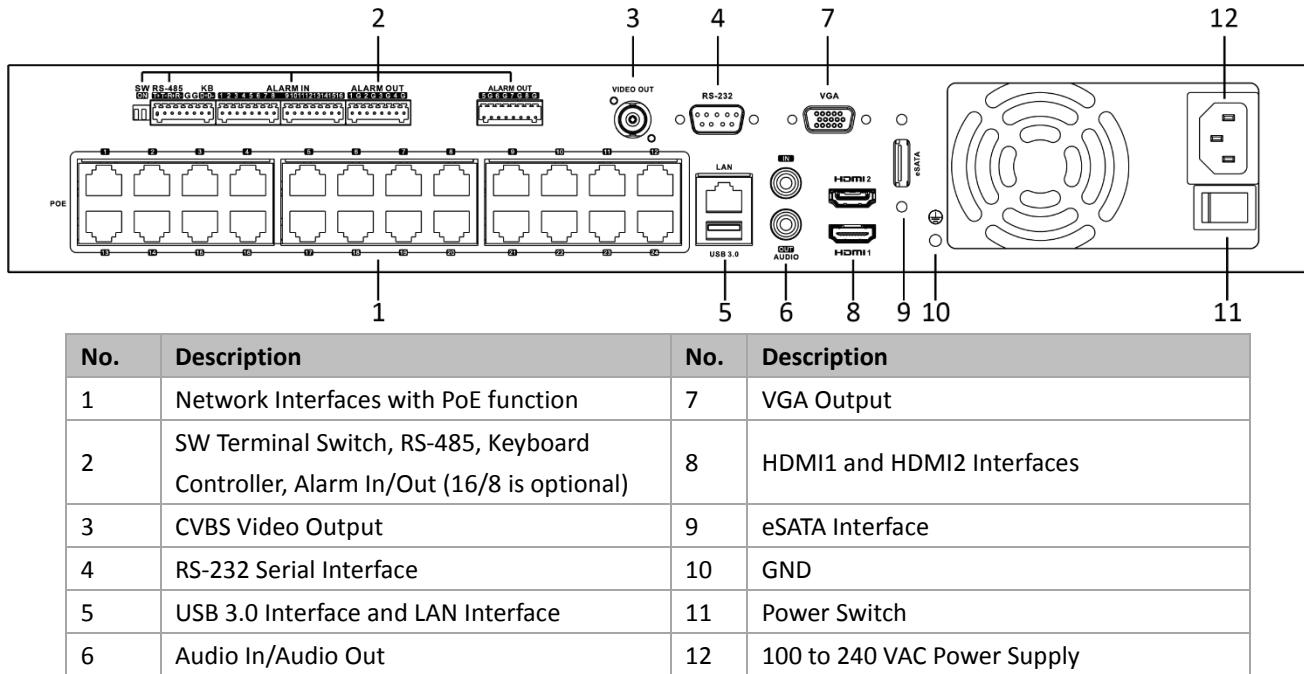
<b>Model</b>	DS-7732NI-I4/24P
<b>Video and Audio</b>	
<b>IP video input</b>	<p>32-ch</p> <p>Up to 32 MP resolution</p> <p>*: After ultra HD resolution mode is enabled, the NVR supports up to 4-ch 32 MP/24 MP IP video inputs.</p>
<b>Incoming bandwidth</b>	320 Mbps
<b>Outgoing bandwidth</b>	256 Mbps
<b>HDMI1 output</b>	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
<b>HDMI2 output</b>	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
<b>VGA output</b>	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
<b>Video output mode</b>	HDMI1/VGA simultaneous output, HDMI2/VGA independent output
<b>CVBS output</b>	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
<b>Audio output</b>	1-ch, RCA (Linear, 1 KΩ)
<b>Two-way audio input</b>	1-ch, RCA (2.0 Vp-p, 1 KΩ, using the audio input)
<b>Decoding</b>	
<b>Decoding format</b>	H.265+/H.265/H.264+/H.264/MPEG4
<b>Recording resolution</b>	<p>32 MP/24 MP/12 MP/8 MP/6 MP/5 MP/4 MP/3</p> <p>MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF</p> <p>*: After ultra HD resolution mode is enabled, the NVR supports up to 4-ch 32 MP/24 MP IP video inputs.</p>
<b>Synchronous playback</b>	16-ch
<b>Capability</b>	2-ch@12 MP (20 fps)/4-ch@8 MP (30 fps)/8-ch@4 MP (30 fps)/16-ch@1080p (30 fps)
<b>Dual stream recording</b>	Support
<b>Stream type</b>	Video, Video & Audio
<b>Audio compression</b>	G.711ulaw/G.711alaw/G.722/G.726
<b>Network</b>	
<b>Remote connections</b>	128
<b>Network protocol</b>	TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP™, HTTP, HTTPS
<b>Network interface</b>	1, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
<b>PoE</b>	
<b>Interface</b>	24, RJ-45 10/100 Mbps self-adaptive Ethernet interface
<b>Power</b>	≤ 210 W
<b>Supported standard</b>	IEEE 802.3 af/at
<b>Auxiliary Interface</b>	
<b>Serial port</b>	1 RS-485 (half-duplex), 1 RS-232
<b>SATA</b>	4 SATA interfaces
<b>Capacity</b>	Up to 10 TB capacity for each disk
<b>eSATA</b>	1 eSATA interface
<b>Alarm in/out</b>	16/4 (16/8 optional)

<b>USB interface</b>	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0
<b>General</b>	
<b>Power supply</b>	100 to 240 VAC, 50 to 60 Hz
<b>Consumption (without HDD and PoE off)</b>	≤ 20 W
<b>Working temperature</b>	-10 °C to 55 °C (14 °F to 131 °F)
<b>Working humidity</b>	10% to 90%
<b>Dimension (W × D × H)</b>	445 × 400 × 75 mm ( 17.5"× 15.7" × 3.0" )
<b>Weight (without HDD)</b>	≤ 5 kg (11 lb)
<b>Certification</b>	
<b>FCC</b>	Part 15 Subpart B, ANSI C63.4-2014
<b>CE</b>	EN 55032:2015, EN 61000-3-2, EN 61000-3-3, EN 50130-4

## Dimension



## Physical Interface



## Available Model

DS-7732NI-I4/24P

Distributed by



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