

DS-7732NXI-I4/VPro AcuSeek NVR





- H.265+/H.265/H.264+/H.264 video formats
- Intelligent analytics based on Guanlan Large-Scale AI Models
- Up to 32-ch AcuSeek and AcuSearch function
- Up to 8-ch facial recognition for face picture
- Up to 32-ch IP camera inputs
- Up to 32-ch 1080p decoding capability



Function

Compression and Recording

H.265+ compression effectively reduces the storage space by up to 75% Full channel IP cameras connection
Compatible to third-party network cameras

HD Video Output

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

Storage and Playback

Up to 2 SATA interfaces for HDD connection 8-ch synchronous playback

Smart & POS Function

Support multiple VCA (Video Content Analytics) events
Integrates SmartSearch, AcuSearch, and AcuSeek functions for optimized playback efficiency
POS triggered recording and alarm, POS information overlay on live view and playback

Network & Ethernet Access

2 self-adaptive 10/100/1000 Mbps Ethernet interfaces
Hik-Connect & DDNS (Dynamic Domain Name System) for easy network management



Specification

Intelligent Analytics					
AI by NVR	Facial recognition				
All hou NIV/D a real Careage	Facial recognition, perimeter protection, video structuralization, AcuSearch, motion				
AI by NVR and Camera	detection 2.0, ANPR, people counting, AcuSeek				
Engine	2 engines. 1 is for face picture and AcuSearch. 1 is for AcuSeek				
Facial Recognition					
Face Picture Library	Up to 16 face picture libraries, with up to 50,000 face pictures in total (each picture ≤				
race ricture library	512 KB, total capacity ≤ 1 GB)				
Face Picture Comparison	8-ch				
Facial Detection and Analytics	Face picture comparison, human face capture, face picture search				
Facial Detection and Analytics	4-ch human face capture (HD network camera, 4-ch 2MP, 2-ch 4MP, 1-ch 8MP,				
Performance	H.264/H.265)				
AcuSearch					
	If the cameras support Hikvision AcuSense Technology and have enabled AcuSearch				
Performance	function, the NVR supports AcuSearch in all channels, capable of modeling 300,000				
	targets/day.				
AcuSeek					
	If the cameras support Hikvision AcuSense Technology and have enabled AcuSearch				
Performance	function, the NVR supports AcuSeek in all channels, capable of modeling 300,000				
	targets/day.				
Search Language	English				
ANPR					
By Camera	All channels				
Vehicle Attributes	Plate number, license plate color, license plate type				
Plate Attributes	Vehicle brand, vehicle color, vehicle type				
Video and Audio					
IP Video Input	32-ch				
Incoming Bandwidth	384 Mbps				
Outgoing Bandwidth	256 Mbps				
	HDMI1: 4K (3840 × 2160) / 30 Hz, 2K (2560 × 1440) / 60 Hz, 1920 × 1080 / 60 Hz, 1280				
HDMI Output	× 720 / 60 Hz				
	HDMI2: 1920 × 1080 / 60 Hz, 1280 × 720 / 60 Hz				
VGA Output	1920 × 1080/60 Hz, 1280 × 720/60 Hz				
Video Output Mode	HDMI/VGA independent output				
CVBS Output	NA				
Audio Output	1-ch, RCA (Linear, 1 KΩ)				
Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1 KΩ)				
Decoding					
Decoding Format	H.265+, H.265, H.264+, H.264				
<u> </u>	32 MP/24 MP/12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA				
Recording Resolution	/4CIF/DCIF/2CIF/QCIF				
5	*: The NVR supports up to 4-ch 32 MP/24 MP IP video inputs.				
Synchronous playback	16-ch				
Live View Window Division	1/2/4/6/8/9/16/25/36				



Aux Port Window Division	1/2/4/6/8/9/16/25/36		
Decoding Capability	Enable AI by NVR: 20-ch@1080p (30 fps)		
	Disable AI by NVR: 32-ch@1080p (30 fps)		
Audio Compression	G.711ulaw/G.711alaw/G.722/G.726/AAC/MP2L2/PCM		
Dual-Stream Recording	Support		
Stream Type	Video, Video & Audio		
Network			
Network Interface	2, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface		
Remote Connection	128		
Network Protocol	TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP™, HTTPS, ONVIF(Version 2.2), OTAP		
API	ONVIF (profileS/G); SDK; ISAPI		
Compatible Browser	IE11, Chrome V57, Firefox V52, Safari V12, Edge V89, or above version		
Camera Access Protocol	ONVIF(Version 2.5), RTSP		
Auxiliary Interface			
SATA	4 SATA interfaces		
Capacity	Up to 20 TB capacity for each disk		
Alarm In/Out	16/9		
USB Interface	Front panel: 2× USB 2.0; Rear panel: 1 × USB 3.0		
General			
Power Supply	100 to 240 VAC, 50 to 60 Hz		
GUI Language	English, Russian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Turkish, Japanese, Danish, Swedish Language, Norwegian, Finnish, Korean, Traditional Chinese, Thai, Estonian, Vietnamese, Croatian, Slovenian, Serbian, Latvian, Lithuanian, Uzbek, Kazakh, Arabic, Ukrainian, Kyrgyz, Brazilian Portuguese, Indonesian, Hebrew		
Consumption	≤ 50 W (without HDD)		
Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)		
Working Humidity	10% to 90%		
Chassis	1.5U chassis		
Dimension (W \times D \times H)	440 x 391 x 72 mm (17.32" x 15.39" x 2.81")		
Weight	≤5 kg (without HDD, 11.02 lb.)		
Certification			
Obtained Certification	CE, CB, REACH, WEEE, UKCA, RCM,IC,LOA,KC		
CE	EN 55032:2015, EN 61000-3-2, EN 61000-3-3, EN 50130-4		

Typical Application

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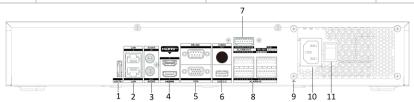






Physical Interface

No.	Description	No.	Description
1	eSATA interface	7	Alarmout, RS-485, Ctrl 12V,
			and DC 12V
2	LAN interfaces	8	Alarmin
3	Audio in and out	9	GND
4	HDMI interface	10	Power supply
5	RS-232 and VGA interfaces	11	Power switch
6	USB 3.0 interface		

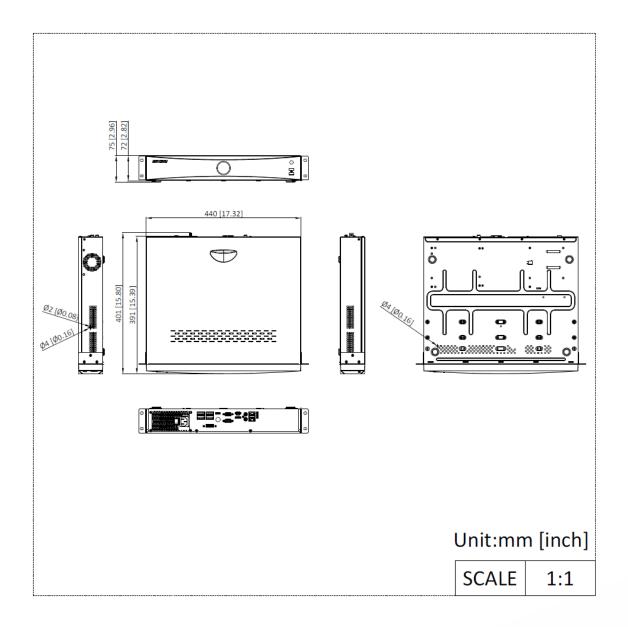


Available Model

DS-7732NXI-I4/VPro(废弃) DS-7732NXI-I4/VPro(STD) DS-7732NXI-I4/VPro(NEU)

Dimension





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