

DS-7732NXI-I4/16P/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 4 SATA interfaces for HDD connection

16-ch synchronous playback at up to 1080p resolution

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

16 independent PoE network interfaces

1 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			
AI by NVR and Camera	Facial recognition, perimeter protection, video structuralization, AcuSearch, motion			
Al by NVN 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 \leq			
race retare 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, up to 8 MP, H.264/H.265)			
Performance	4-ch human facecapture (no hetwork camera, up to 8 MP, n.264/n.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.			
	English, French, Italian, German, Polish, Portuguese, Thai, Russian, Arabic, Turkish,			
Search Language	Spanish, Dutch, Romanian, Czech, Swedish, Croatian, Latvian, Ukrainian, Hungarian,			
0.101	Danish, Japanese, Korean, Vietnamese, Indonesian, Brazilian Portuguese, Traditional			
	Chinese			
ANPR				
	All channels			
	Support Countries & Regions:			
	1. Myanmar, Philippines, Indonesia, Vietnam, Pakistan, New Zealand, Australia, Sri			
	Lanka, Singapore, Malaysia			
	2. Turkey, Croatia, Slovakia, Czech Republic, Bulgaria, Macedonia, Hungary, Greece,			
By Camera	Poland, France, Netherlands, Switzerland, Spain, The United Kingdom, Ireland,			
	Germany, Italy, Austria, Palestine, Latvia, Lithuania, Estonia, Belgium, Luxembourg,			
	Ukraine, Uzbekistan, Kazakhstan, Mongolia, Moldova, Kyrgyzstan, Azerbaijan, Georgia,			
	Armenia, Albania, Kosovo, Belarus, Cyprus, Denmark, Finland, Malta, Portugal,			
	Romania, Slovenia, Sweden, Israel, Bosnia and Herzegovina, Turkmenistan,			
	Montenegro, Serbia, Tajikistan, Iceland, Liechtenstein			
	3. Argentina, Brazil, Chile, Colombia, Peru, Ecuador, Paraguay, Uruguay, Salvador,			
	Bolivia, Canada, Algeria, Mexico, Panama, Costa Rica, Nigeria, Kenya, Mauritius, Tanzania, Cote			
	d'Ivoire, South Africa, Tunisia, Sierra Leone, Zambia, Ghana, Zimbabwe, Uganda,			
	Angola, Ethiopia, Republic of Trinidad and Tobago, Dominica, Guatemala, Senegal, Algeria, Cameroon			
	4. Qatar, Kuwait, Oman, Jordan, Lebanon, Iraq, United Arab Emirates, Saudi Arabia,			
	Bahrain, Egypt, Libya			
	544) -5174 - 1374			



Vehicle Attributes	Plate number, license plate color, license plate type			
Plate Attributes	Vehicle brand, vehicle color, vehicle type			
Video and Audio	venicie si and, venicie color, venicie type			
IP Video Input	32			
Incoming Bandwidth	-			
Outgoing Bandwidth	384 Mbps			
Outgoing Bandwidth	th 256 Mbps HDMI1: 4K (3840 × 2160) / 30 Hz, 2K (2560 × 1440) / 60 Hz, 1920 × 1080 / 60 Hz, 1			
HDMI Output	× 720 / 60 Hz			
VGA Output	HDMI2: 1920 × 1080 / 60 Hz, 1280 × 720 / 60 Hz			
·	1920 × 1080/60Hz, 1280 × 720/60Hz			
Video Output Mode	HDMI/VGA independent output			
CVBS Output	NA 1 ab PCA (linear 1 (O)			
Audio Output	1-ch, RCA (Linear, 1 KΩ)			
Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1 KΩ)			
Decoding	Wast Wast Wast Wast Wast Wast			
Decoding Format	H.265, H.265+, H.264, H.264+, MPEG4			
Recording Resolution	32MP/24MP/12MP/8MP/7MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/D CIF/2CIF/CIF/QCIF			
Synchronous playback	16-ch			
Live View Window Division	1/4/6/8/9/16/25/36			
Dual-Stream Recording	Support			
Stream Type	Video, Video & Audio			
Aux Port Window Division	1/4/6/8/9/16/25/36			
D 1: 0 1::::	Enable AI by NVR: 20-ch@1080p (30 fps)			
Decoding Capability	Disable AI by NVR: 32-ch@1080p (30 fps)			
Audio Compression	G.711ulaw,G.711alaw,G.722,G.726,MP2L2			
Network				
Network Interface	1, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface			
PoE				
Interface	16, RJ-45 10/100 Mbps self-adaptive Ethernet interface			
Power	≤ 200W			
Standard	IEEE 802.3 af/at			
Auxiliary Interface				
SATA	4 SATA interfaces			
Capacity	Up to 20 TB capacity for each disk			
Serial Interface	2 RS-485 (half-duplex), 1 RS-232			
Alarm In/Out	16/9			
USB Interface	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0			
General				
Power Supply	≤ 360 W			
Consumption	≤ 50W			
Working Temperature	-10°C ~ +55°C			
Working Humidity	10% ~ 90%			
Chassis	1.5U			
Dimension (W \times D \times H)	440 x 391 x 72 mm (17.32" x 15.39" x 2.81")			

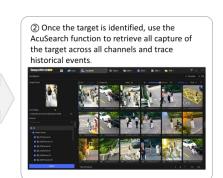


Weight	≤5 kg (without HDD, 11.02 lb.)		
Certification			
Obtained Certification	CE, CB, REACH, WEEE, UKCA, RCM,IC,LOA,KC		
CE	EN 55032:2015, EN 61000-3-2, EN 61000-3-3, EN 50130-4		

Typical Application

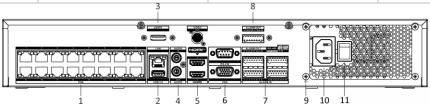
Typical Application





Physical Interface

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



Available Model

DS-7732NXI-I4/16P/VPro(STD)

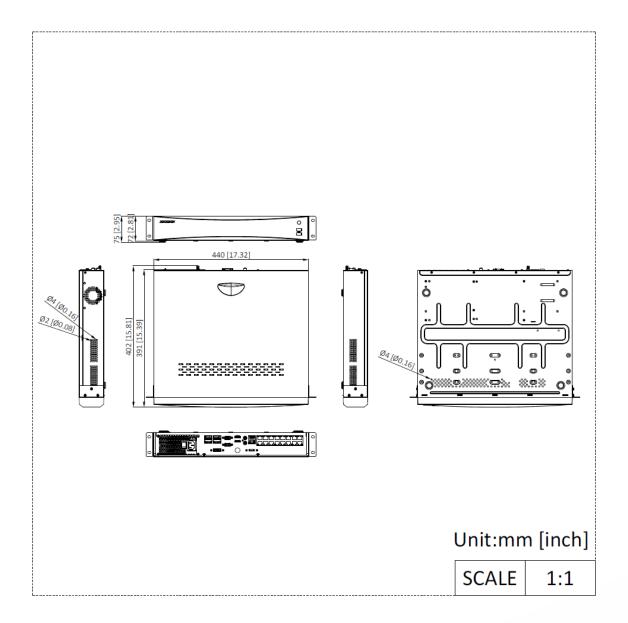
DS-7732NXI-I4/16P/VPro(NEU)

DS-7732NXI-I4/16P/VPro(废弃)

DS-7732NXI-I4/16P/VPro(STD)/AUS/4T DS-7732NXI-I4/16P/VPro(STD)/CA Branch

Dimension





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