

## DS-7632NXI-K2/16P(E) 32-ch PoE 1U K Series AcuSense 4K NVR















- Adopt Hikvision Acusense technology to minimize manual effort and security costs
- Efficient playback with AcuSearch technology
- Accurate perimeter protection effectively reduces false alarms
- Automatic cameras connection and configuration
- Up to 32-ch IP camera inputs, plug & play with 16 Power-over-Ethernet (PoE) interfaces
- H.265+/H.265/H.264+/H.264 video formats
- Up to 3-ch@12 MP or 5-ch@8 MP or 10-ch@4 MP or 20-ch@1080p decoding capacity
- Up to 256 Mbps incoming bandwidth



## Specification

N	lodel	DS-7632NXI-K2/16P(E)(标配)	DS-7632NXI-K2/16P(E)(中性)	
Intelligent Angletics	Al by NVR	Facial recognition, perimeter protection, motion detection 2.0, AcuSearch		
Intelligent Analytics	Al by Camera	Facial recognition, perimeter protection, motion detection2.0, ANPR		
Facial Recognition	Facial Detection and Analytics	Face picture comparison, human face capture, face picture search		
	Facial Detection and Analytics Performance	Up to 4 MP: 2-ch; 8 MP to 5 MP: 1-ch		
	Face Picture Library	Up to 16 face picture libraries, with up to 50,000 face pictures in total (each picture $\leq$ 1 MB, total capacity $\leq$ 1 GB)		
	Face Picture Comparison	8-ch		
AcuSearch	By Camera	All channels  *: The camera should enable AcuSearc	ch function	
Motion Detection 2.0	By NVR	All channels, up to 4 MP (when enhance MP) video analysis for human and vehic		
	By Camera	All channels		
Perimeter Protection	By NVR	Video analysis (HD network camera, H.2 recognition to reduce false alarm.  Up to 4 MP: 2-ch; 5 MP to 8 MP: 1-cl		
	By Camera	All channels		
Video and Audio	IP Video Input	32-ch		
	IP Speaker Input	4-ch		
	Incoming Bandwidth	256 Mbps		
	Outgoing Bandwidth	160 Mbps		
	HDMI Output	1-ch, 4K (3840 × 2160)/30Hz, 2K (2560 × 1600 × 1200/60Hz, 1280 × 1024/60Hz, 2		
	VGA Output	1-ch, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz		
	Video Output Mode	HDMI/VGA independent output		



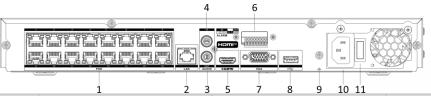
	Audio Output	1-ch, RCA (Linear, 1 KΩ)	
	Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1 KΩ, using the audio input)	
Decoding	Decoding Format	H.265/H.265+/H.264/H.264+	
	Recording Resolution	12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA /4CIF/DCIF /2CIF/CIF/QCIF	
	Synchronous playback	16-ch	
	Decoding Capability	Al on: 16-ch@1080p (30 fps) Al off: 20-ch@1080p (30 fps)	
	Stream Type	Video, Video and Audio	
	Audio Compression	G.711ulaw/G.711alaw/G.722/G.726/AAC/MP2L2	
Network	Remote Connection	128	
	API	ONVIF (profile S/G); SDK; ISAPI	
	Compatible Browser	IE 11, Chrome 91, Firefox 88, Safari 12, Edge 91,or above version	
	Network Protocol	TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP™, HTTP, HTTPS	
	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 802.3af/at	
	SATA	2 SATA interfaces	
Auxiliary Interface	Capacity	Up to 16 TB capacity for each HDD	
	AlarmIn/Out	4/1	
	USB Interface	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 2.0	
General	GUI Language	English, Russian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Turkish, Japanese, Danish, Swedish, Norwegian, Finnish, Korean, Traditional	



		Chinese, Thai, Estonian, Vietnamese, Croatian, Slovenian, Serbian, Latvian,
		Lithuanian, Uzbek, Kazakh, Arabic, Hebrew, Ukrainian, Indonesian
	Fan	Supports automatic speed control
	Power Supply	100 to 240 VAC, 50 to 60 Hz
	Consumption	≤ 15 W (without HDD)
	Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)
	Working Humidity	10% to 90%
	Dimension (W × D × H)	384 mm × 317 mm × 52 mm (15.12 × 12.48 × 2.03 inch)
	Weight	≤ 2.5 kg (without HDD, 5.5 lb.)
Certification	CE	EN 55032: 2015, EN 61000-3-2, EN 61000-3-3, EN 50130-4, EN 55035: 2017
	Obtained Certification	CE,CB,REACH,WEEE,UKCA,RCM,IC

## Function

## Physical Interface



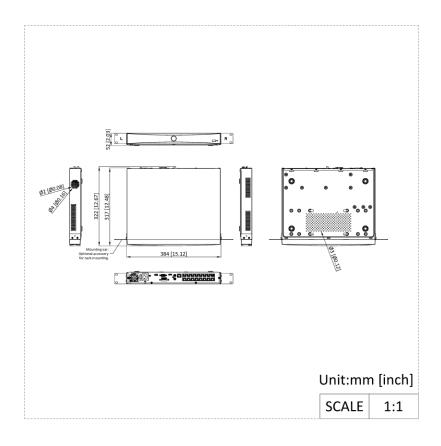
No.	Description	No.	Description
1	Network interfaces with	7	VGA interface
	PoE function		
2	LAN network interface	8	USB interface
3	AUDIO OUT	9	GND
4	AUDIO IN	10	AC100V~240V power
			supply
5	HDMI interface	11	Power switch
6	Alarm in/alarm out		

## Available Model

DS-7632NXI-K2/16P(E)(STD)
DS-7632NXI-K2/16P(E)(NEU)

## Dimension





# See Far, Go Further



www.hikvision.com support@hikvision.com















