

DS-7732NXI-K4(E)(标配)/主板套件/阿尔及利亚SKD
32-ch 1.5U K Series AcuSense 4K NVR



- Automatic speed control fans are designed for running quietly and energy saving
- 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
- 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

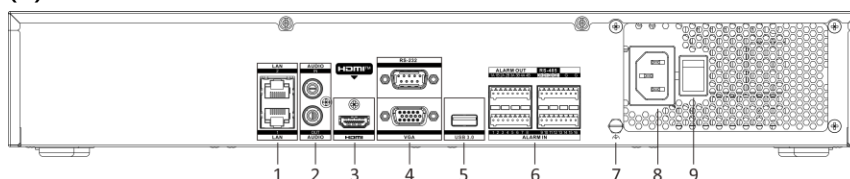
Model		DS-7732NXI-K4(E)(标配)/主板套件/阿尔及利亚SKD
Intelligent Analytics	AI by NVR	Facial recognition, perimeter protection, motion detection 2.0, AcuSearch
	AI by Camera	Facial recognition, perimeter protection, motion detection 2.0, ANPR
Facial Recognition	Facial Detection and Analytics	Face picture comparison, 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 Comparison	8-ch
	Face Picture Library	Up to 16 face picture libraries, with up to 50,000 face pictures in total (each picture ≤ 1 MB, total capacity ≤ 1 GB)
AcuSearch	By Camera	All channels *: The camera should enable AcuSearch function
Motion Detection 2.0	By NVR	All channels, up to 4 MP (when enhanced SVC mode is enabled, up to 8 MP) video analysis for human and vehicle recognition to reduce false alarm
	By Camera	All channels
Perimeter Protection	By NVR	Video analysis (HD network camera, H.264/H.265) for human and vehicle recognition to reduce false alarm. Up to 4 MP: 2-ch; 8 MP to 5 MP: 1-ch
	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 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
	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	AI on: 16-ch@1080p (30 fps) AI 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	2, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interfaces
Auxiliary Interface	SATA	4 SATA interfaces
	Capacity	Up to 16 TB capacity for each HDD
	Serial Interface	2 RS-485 (half-duplex), 1 RS-232
	Alarm In/Out	
	eSATA	
	USB Interface	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0
	Ctrl 12V	
General	DC 12V	Support
	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
	Power Supply	100 to 240 VAC, 50 to 60Hz
	Consumption	≤ 50 W (without HDD)
	Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)
	Working Humidity	10 to 90 %
	Dimension (W × D × H)	440 × 391 × 72 mm (17.32 × 15.39 × 2.82 inch)
Certification	Weight	≤ 5 kg (without HDD, 11 lb.)
	CE	EN 55032: 2015, EN 61000-3-2, EN 61000-3-3, EN 55035: 2017
	Obtained Certification	CE, CB, REACH, WEEE, UKCA, RCM, IC

▪ Function

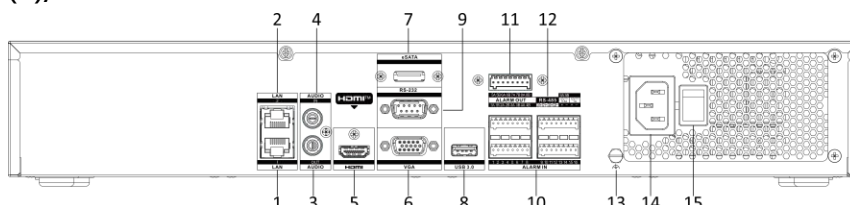
▪ Physical Interface

DS-7732NXI-K4(E)



No.	Description	No.	Description
1	LAN 1 and LAN 2 interfaces	6	Alarm in, alarm out, and RS-485
2	Audio in and audio out	7	GND
3	HDMI interface	8	Power supply
4	VGA interface and RS-232	9	Power switch
5	USB 3.0 interface		

DS-7732NXI-K4(E)/IO16+9

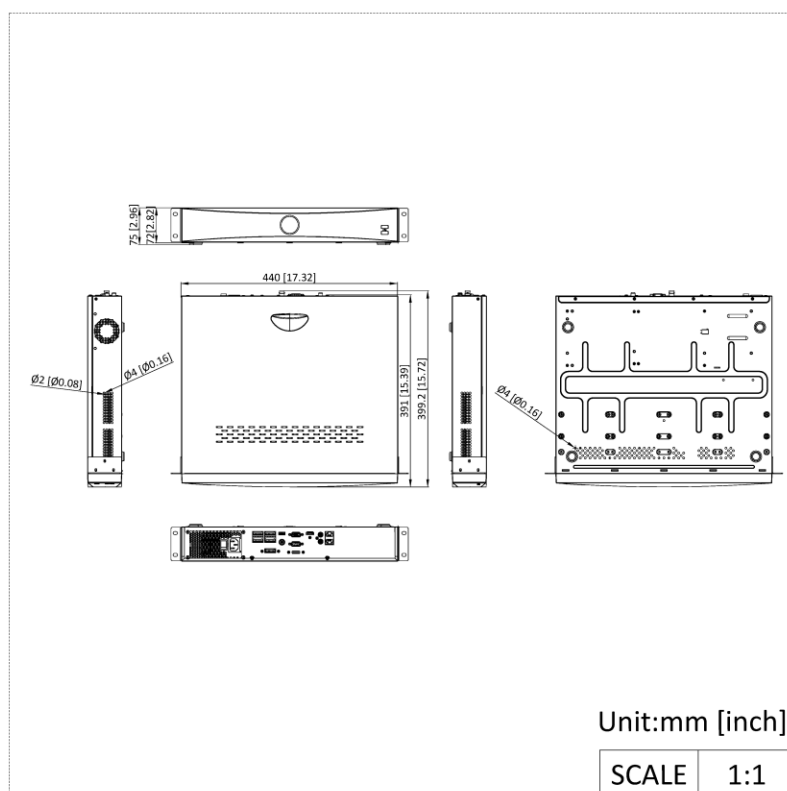
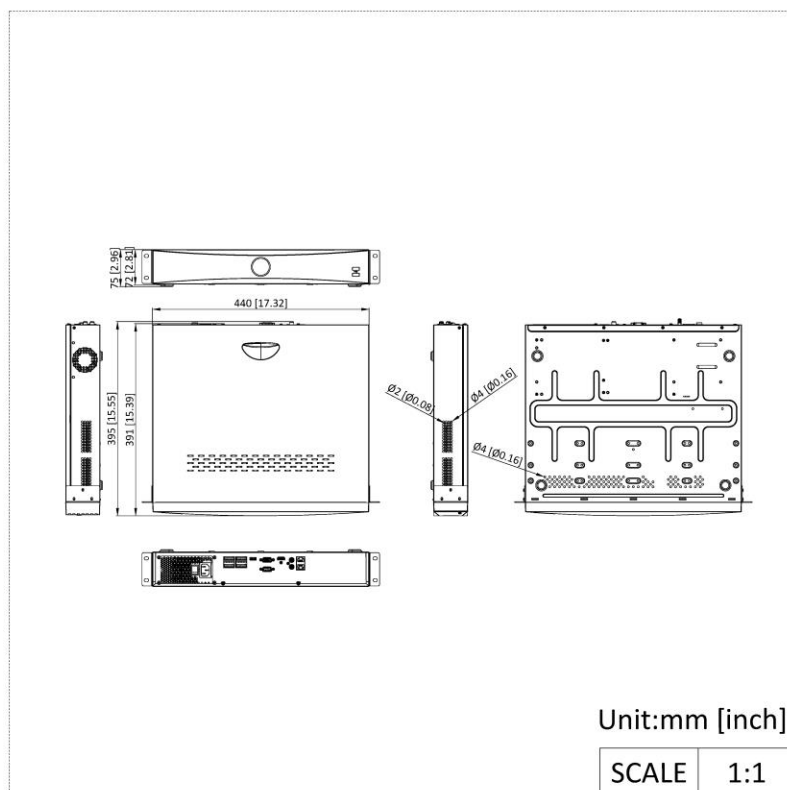


Number	Description	Number	Description
1	LAN network interface 1	9	RS-232 serial interface
2	LAN network interface 2	10	Alarm in
3	Audio out	11	Alarm out
4	Audio in	12	RS-485 interface
5	HDMI interface	13	GND
6	VGA interface	14	Power supply
7	eSATA interface	15	Power switch
8	USB 3.0 interface		

▪ Available Model

DS-7732NXI-K4(E)/主板套件/阿尔及利亚SKD

▪ Dimension



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