

DS-7632NXI-K2/16P/VPro 32-ch PoE 1U AcuSeek K/VPro Series NVR



- Up to 32-ch AcuSeek and AcuSearch function
- Accurate perimeter protection effectively reduces false alarms
- Adopt Hikvision Acusense technology to minimize manual effort and security costs
- Automatic cameras connection and configuration
- H.265+/H.265/H.264+/H.264 video formats
- Up to 4-ch@12 MP or 6-ch@8 MP or 12-ch@4 MP or 24-ch@2 MP decoding capacity
- Up to 32-ch IP camera inputs, plug & play with 16 Power-over-Ethernet (PoE) interfaces
- Up to 256 Mbps incoming bandwidth

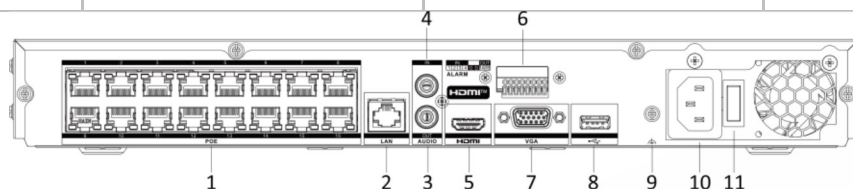
▪ Specification

AcuSearch	
By Camera	All channels * : The camera should enable AcuSearch function
AcuSeek	
Performance	If the cameras support Hikvision AcuSense Technology and have enabled AcuSearch function, the NVR supports AcuSeek in all channels, capable of modeling 50,000 targets/day.
Search Language	English
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; 5 MP to 8 MP: 1-ch
By Camera	All channels
Video and Audio	
IP Video Input	32-ch
Incoming Bandwidth	256 Mbps
Outgoing Bandwidth	100 Mbps
IP Speaker Input	4-ch
Video Output Mode	HDMI/VGA independent output
HDMI 1 Output	4K (3840 × 2160)/30 Hz, 2K (2560 × 1440)/60 Hz, 1080P (1920 × 1080)/60 Hz, UXGA (1600 × 1200)/60 Hz, SXGA (1280 × 1024)/60 Hz, 720P (1280 × 720)/60 Hz
VGA 1 Output	1080P (1920 × 1080)/60 Hz, UXGA (1600 × 1200)/60 Hz, SXGA (1280 × 1024)/60 Hz, 720P (1280 × 720)/60 Hz
Audio Input	Two-Way Audio 1-ch, RCA (2.0 Vp-p, 1 KΩ, using the audio input)
Audio Output	1-ch, RCA (Linear, 1 KΩ)
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
Playback Mode	Normal/Smart, Event, Tag, Eternal File
Synchronous playback	16-ch
Live View Window Division	1/2/4/6/8/9/16/25/36
Decoding Capability	AI on: 2-channel 12 MP@30 fps, 3-channel 8 MP@30 fps, 4-channel 6 MP@30 fps, 6-channel 4 MP@30 fps, 8-channel 3 MP@30fps, 12-channel 2 MP@30fps AI off: 4-channel 12 MP@30 fps, 6-channel 8 MP@30 fps, 8-channel 6 MP@30 fps, 12-channel 4 MP@30 fps, 16-channel 3 MP@30fps, 24-channel 2 MP@30fps
Stream Type	Video & Audio/Video
Audio Compression	G.711ulaw/G.711alaw/G.722/G.726/AAC/MP2L2
Network	
Network Interface	1, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
Network Protocol	TCP/IP, DHCP, IPv4, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, iSCSI, ISUP, UPnP™, HTTP, HTTPS
Remote Connection	128

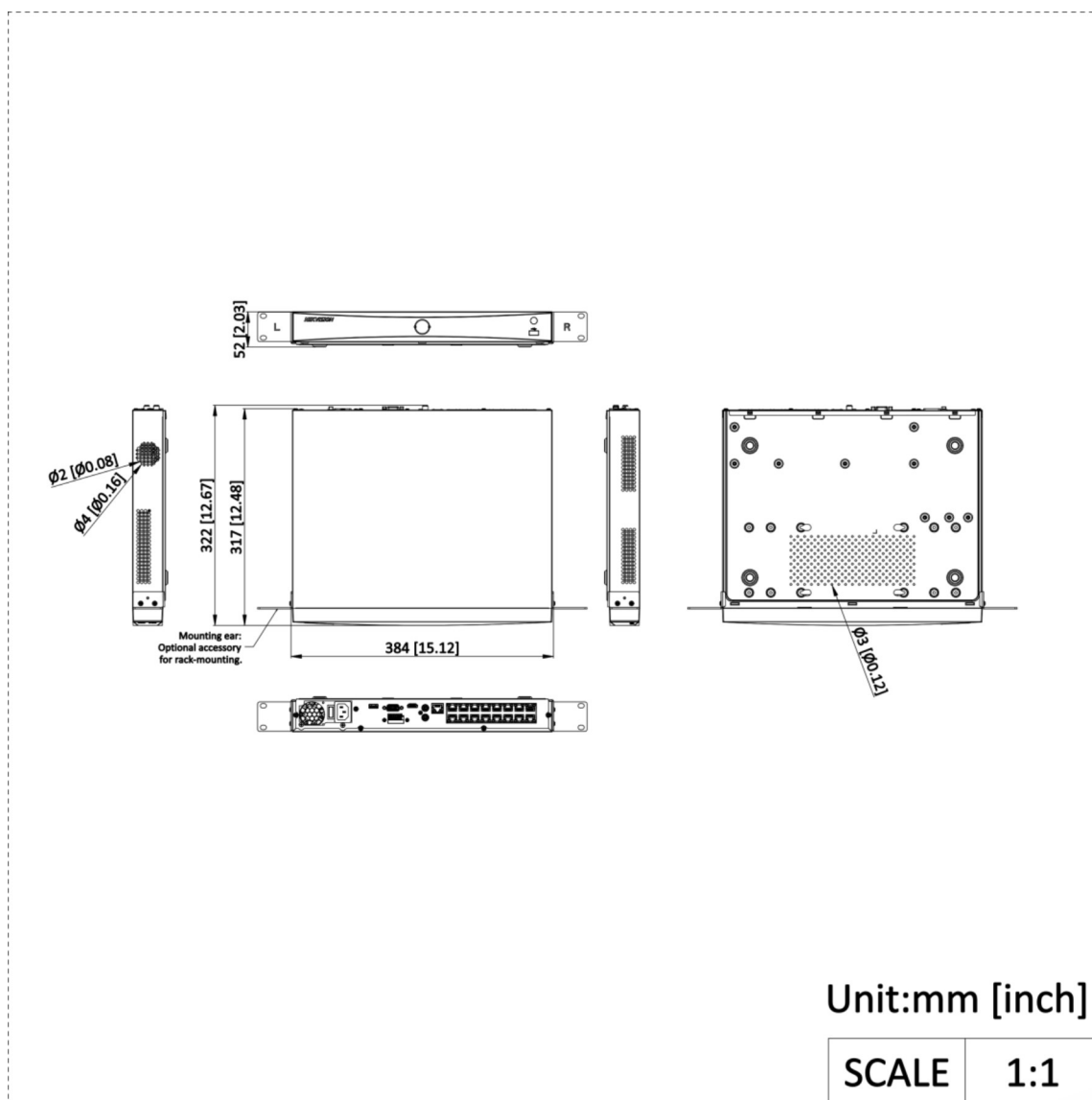
PoE	
Interface	16, RJ-45 10/100 Mbps self-adaptive Ethernet interface
Power	≤ 200W
Standard	IEEE 802.3af/at
Auxiliary Interface	
SATA	2 SATA interfaces
Capacity	Up to 16 TB capacity for each HDD
Alarm In/Out	4/1
USB Interface	Front panel: 1 × USB 2.0; Rear panel: 1 × USB 2.0
General	
Power Supply	100 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 (15.1 × 12.5 × 2.0 inch)
Weight	≤ 2.5 kg (without HDD, 5.5 lb.)

Physical Interface

No.	Description	No.	Description
1	Network interfaces with PoE function	7	VGA interface
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	Alarmin/alarmout		



Dimension



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