

iDS-6716NXI-S DeepinMind NVS

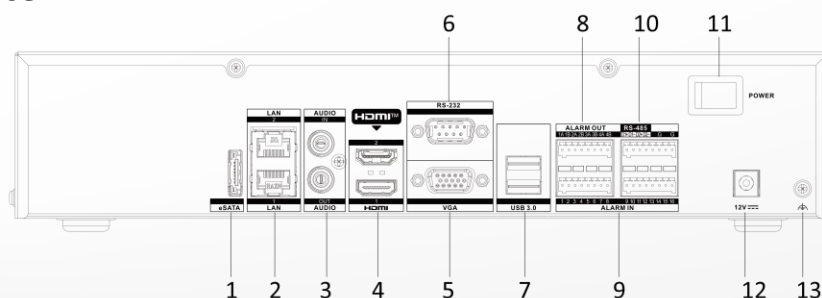


- Powered by Guanlan large-scale AI model
- Up to 16-ch IP cameras can be connected
- Up to 16-ch video stream analysis for perimeter protection
- H.265+/H.265/H.264+/H.264 video formats

▪ Specification

Perimeter Protection	
By NVR	16-ch, 6 MP (HD network camera, H.264/H.265) video analysis for human and vehicle recognition to reduce false alarms (powered by Guanlan large-scale AI model)
Video and Audio	
IP Video Input	16-ch
Incoming Bandwidth	256Mbps
Outgoing Bandwidth	256Mbps
Audio Output	1-ch, RCA (Linear, 1 K Ω)
Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1 K Ω , using the audio input)
Decoding	
Decoding Format	H.265+/H.265/H.264+/H.264
Recording Resolution	8MP/7MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Network	
Remote Connection	128
Network Interface	2, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
Network Protocol	TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, ISUP, UPnP™, HTTP, HTTPS
API	ONVIF (profile S/G); SDK; ISAPI
Auxiliary Interface	
Serial Interface	1 RS-232 interface, 1 RS-485 interface
SATA	1 SATA interface
Alarm In/Out	16/4
USB Interface	2 × USB 3.0, 2 × USB 2.0
Capacity	Up to 20 TB capacity for each HDD
General	
Power Supply	12 VDC, 3.33A
Consumption	≤ 90 W
Working Temperature	-10 to 55° C (14 to 131° F)
Working Humidity	10 to 90 %
Dimension (W × D × H)	319 × 243 × 65 mm (12.6" × 9.6" × 2.6")
Weight	≤ 5kg (2.2 lb.)
Certification	
CE	EN 55032:2015, EN 61000-3-2, EN 61000-3-3, EN 50130-4
Obtained Certification	CE, CB

▪ Physical Interface



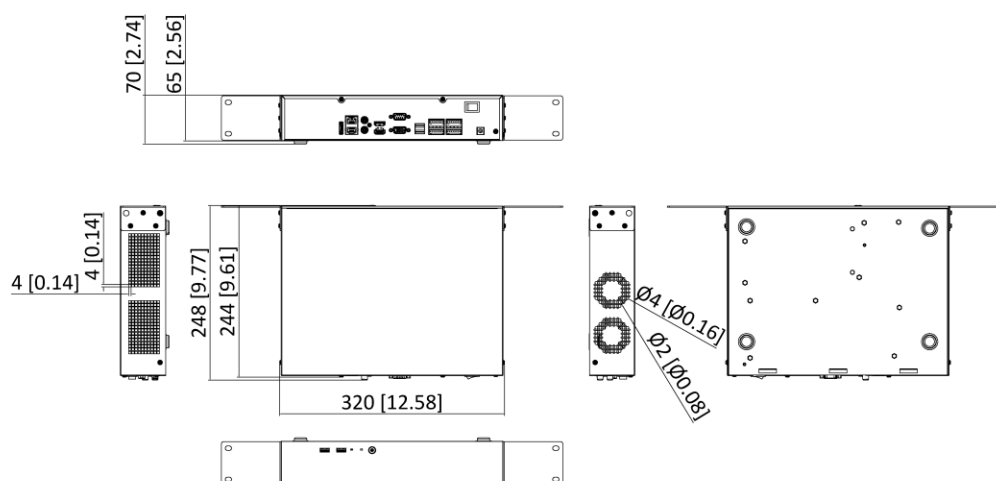
1	eSATA interface	8	Alarm out
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2	LAN interfaces	9	Alarm in
3	Audio input and output	10	RS-485 interface
4	HDMI interfaces	11	Power switch
5	VGA interface	12	12V power supply
6	RS-232 interface	13	GND
7	USB 3.0 interfaces		

▪ Available Model

iDS-6716NXI-S

▪ Dimension



Unit:mm [inch]

SCALE	1:1
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