

iDS-6716NXI-I/S DeepinMind Series NVS



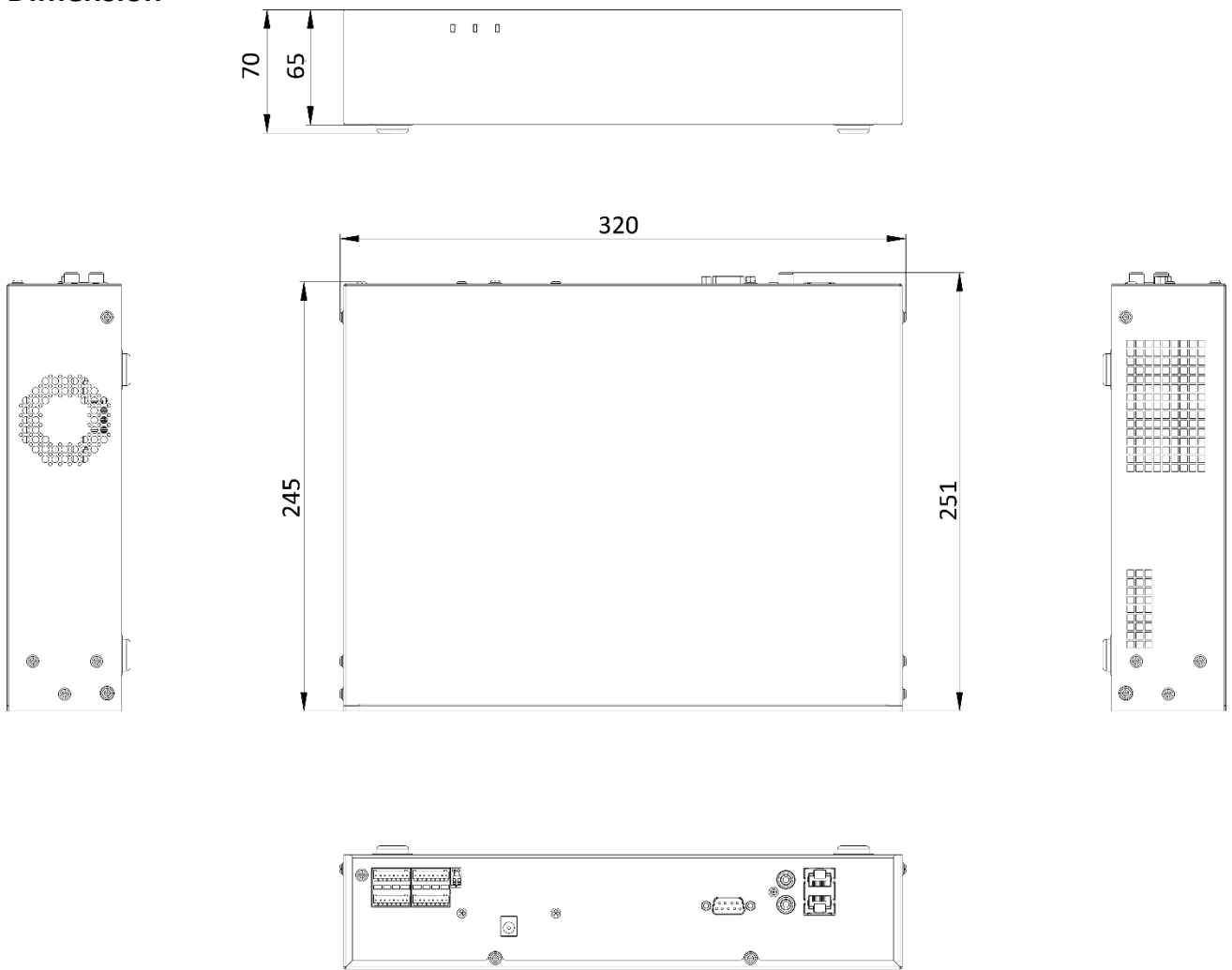
- Up to 16-ch perimeter protection based on deep learning algorithm
- Up to 16-ch IP cameras can be connected
- H.265+/H.265/H.264+/H.264/MPEG4 video decoding formats
- Up to 320 Mbps incoming bandwidth
- 1 built-in 3.5-inch 2 TB SATA hard disk
- Support special cameras, including people counting camera, ANPR (automatic number plate recognition) camera, and fisheye camera
- Adopt stream over TLS encryption technology which provides more secure stream transmission service
- Support double verification for playback and downloading
- Smooth streaming technology
- Support web access without plug-in



▪ Specification

Model		iDS-6716NXI-I/S
Perimeter Protection	Human/vehicle analysis	Up to 16-ch 4 MP (HD network camera, up to 8 MP, H.264/H.265) video analysis for human and vehicle recognition to reduce false alarm
	IP Video Input	16-ch Up to 12 MP resolution
Video and Audio	Incoming Bandwidth	320 Mbps
	Outgoing Bandwidth	256 Mbps
	Audio Output	1-ch, RCA (Linear, 1 KΩ)
	Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1 KΩ)
Decoding	Decoding Format	H.265+/H.265/H.264+/H.264/MPEG4
	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	16-ch@1080p (30 fps)
	Stream Type	Video, Video & Audio
	Dual-stream	Support
	Audio Compression	G.711ulaw/G.711alaw/G.722/G.726/MP2L2
Network	Remote Connection	128
	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 interface
Auxiliary Interface	Serial Interface	RS-485 (full-duplex), RS-232
	SATA	1 SATA interface
	Capacity	1 built-in 3.5-inch 2 TB SATA hard disk
	Alarm In/Out	16/4
General	Power Supply	12 VDC, 3.33 A
	Consumption	≤ 30 W
	Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)
	Working Humidity	10 to 90 %
	Dimension (W × D × H)	320 × 245 × 70 mm (12.6"× 9.6" × 2.8")
	Weight	≤ 4.5 kg (9.9 lb)
Certification	Obtained Certification	CE, FCC, UL, CB, WEEE, BIS, IC, RCM, KC, LOA
	FCC	Part 15 Subpart B, ANSI C63.4
	CE	EN 55032:2015, EN 61000-3-2, EN 61000-3-3, EN 50130-4

▪ Dimension

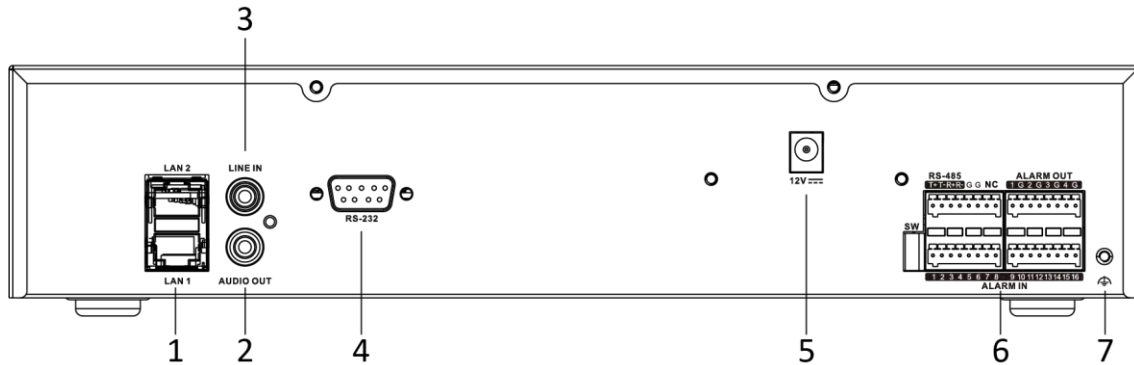


scale/1:1;Unit/mm

▪ Available Model

iDS-6716NXI-I/S

▪ Physical Interface



No.	Description	No.	Description
1	LAN1 and LAN2 Interfaces	5	Power Supply
2	AUDIO OUT	6	Alarm In/Alarm Out/RS-485
3	AUDIO IN	7	GND
4	RS-232 Interface		

Distributed by



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