

## iDS-6708NXI-I/FA DeepinMind Series NVS



- Up to 8 channel facial recognition based on deep learning algorithm
- Up to 16 libraries and 100,000 face pictures
- Up to 8 channel IP cameras can be connected
- H.265+/H.265/H.264+/H.264/MPEG4 video decoding formats
- Up to 128 Mbps incoming bandwidth
- 1 built-in 3.5-inch 2 TB SATA hard disk
- 1 HDMI and 1 VGA interfaces
- Supports special cameras, including people counting camera, ANPR (automatic number plate recognition) camera, and fisheye camera
- Advanced streaming technology enables smooth live view in poor network conditions

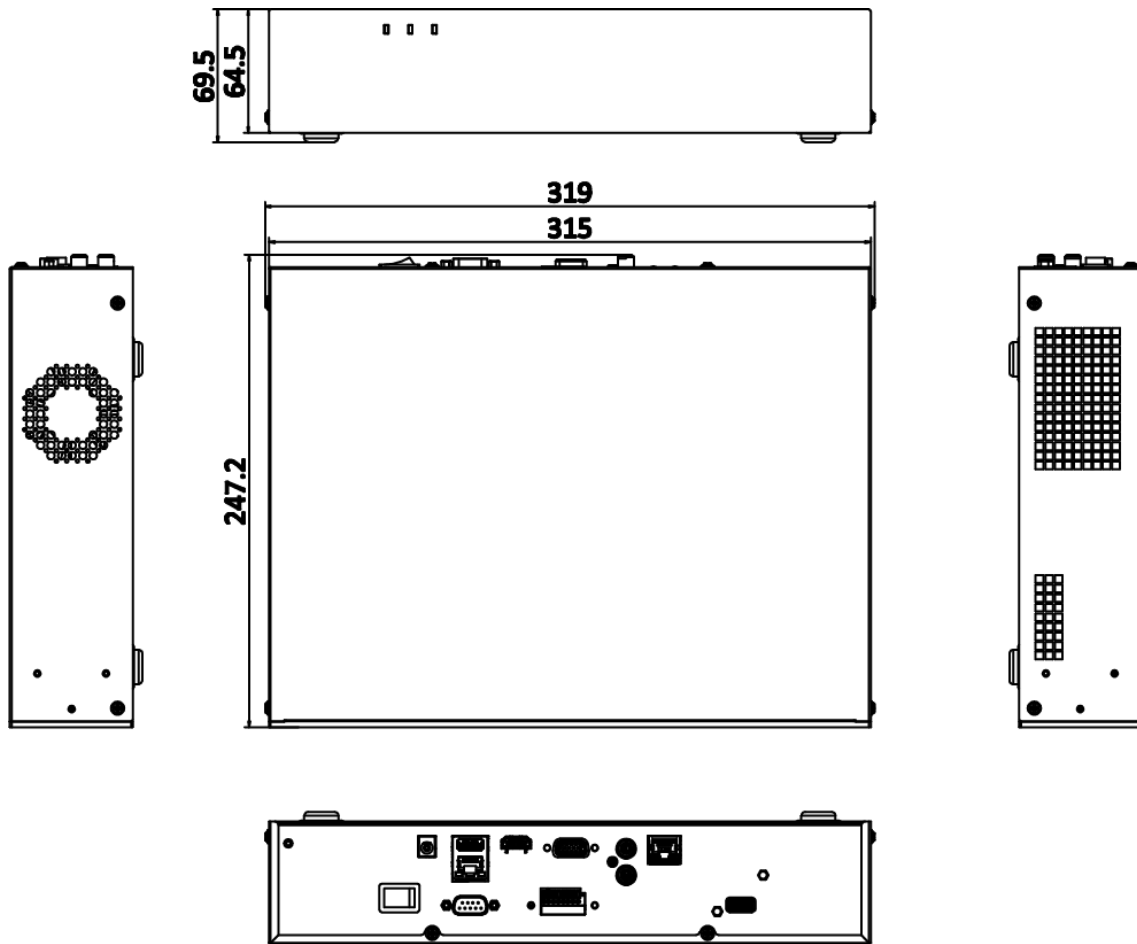


## ▪ Specification

Model		iDS-6708NXI-I/FA
Facial Recognition	Facial Detection and Analytics	Face picture comparison, human face capture, face picture search
	Face Picture Library	Up to 16 face picture libraries, with up to 100,000 face pictures in total (each picture ≤ 4 MB, total capacity ≤ 20 GB)
	Face Picture Comparison	8-ch face picture comparison alarm
	Facial Detection and Analytics Performance	8-ch human face capture (HD network camera, up to 4 MP, H.264/H.265)
Video and Audio	IP Video Input	8-ch Up to 12 MP resolution
	Incoming Bandwidth	128 Mbps
	Outgoing Bandwidth	128 Mbps
	HDMI Output	1-ch, 4K (3840 × 2160)/60Hz, 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, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
	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)
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	8-ch
	Decoding Capability	8-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-232
	SATA	1 SATA interface
	Capacity	1 built-in 3.5-inch 2 TB SATA hard disk
	Alarm In/Out	4/1
	USB Interface	Rear panel: 1 × USB 3.0, 1 × USB 2.0
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)	319 × 247 × 70 mm (12.6" × 9.7" × 2.8")

	Weight	≤ 3.9 kg (8.6 lb)
Certification	FCC	Part 15 Subpart B, ANSI C63.4
	CE	EN 55032:2015, EN 61000-3-2, EN 61000-3-3, EN 50130-4

▪ Dimension

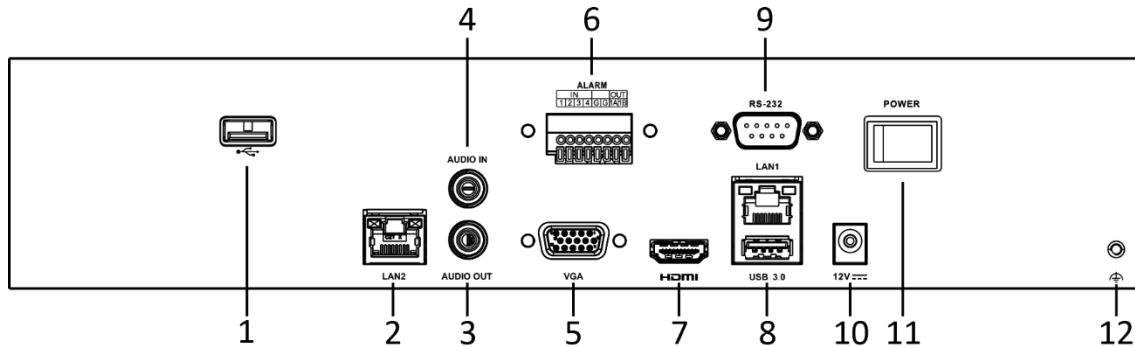


Unit: mm

## Available Model

iDS-6708NXI-I/FA

## Physical Interface



No.	Description	No.	Description
1	USB 2.0 Interface	7	HDMI Interface
2	LAN2 Interface	8	LAN1 and USB 3.0 Interfaces
3	AUDIO OUT	9	RS-232 Interface
4	AUDIO IN	10	Power Supply
5	VGA Interface	11	Power Switch
6	Alarm In/Alarm Out	12	GND

Distributed by



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