iDS-6700NXI-I/16S DeepinMind SERIES NVS
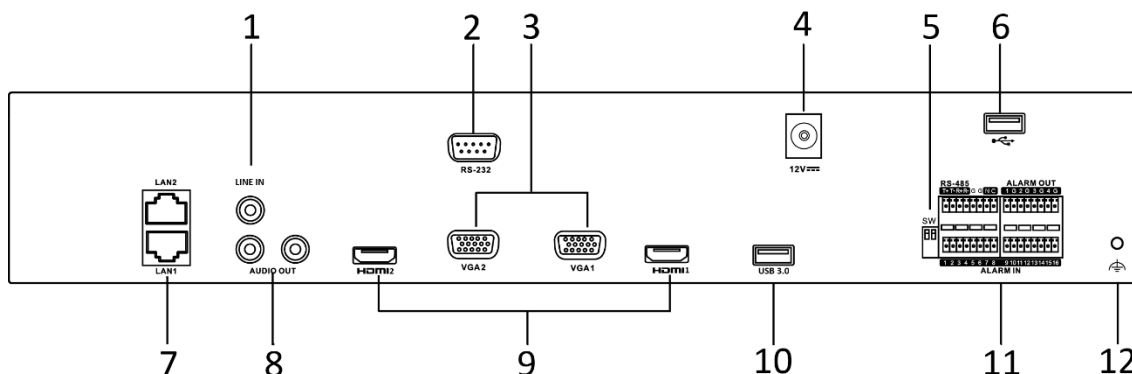
Key Features

- Deep learning-based analysis: re-recognition of the human body target in behavior detection to filter false alarm

- Up to 16-ch 8 MP IP cameras can be connected

- Configurable arming time of alarm input/output

- Audio alarm, notifying surveillance center, sending email and alarm output

- Supports multiple VCA (Video Content Analytics) events

- Easy network access via Hik-Connect

- Access via multi-browsers such as IE, Firefox, Chrome, Safari, etc.

- 2 Gigabit Ethernet network interfaces

Specifications

Model		iDS-6716NXI-I/16S
Human body detection and analysis	**Behavior detection analysis**	False alarm filtering and picture re-recognition for up to 16-ch behavior (line crossing and intrusion) detection
	Human body detection	False alarm filtering and picture re-recognition for human body detection
	Human body picture library	Picture search by features, and picture comparison by similarity
Video/Audio output	**VGA output**	2 × VGA
	HDMI output	2 × HDMI
	Audio output	1-ch, RCA (Linear, 1 KΩ)
Video/Audio input	**IP video input**	16-ch
	Incoming/Outgoing bandwidth	256 Mbps/200 Mbps
	Video encoding format	H.265/H.264
	Video encoding resolution	8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Audio output	**Audio output**	1-ch, RCA (Linear, 1 KΩ)
Hard disk	**Hard disk**	1 built-in SATA hard disk (2.5-inch, 1T)
External interface	**Two-way audio**	1-ch, RCA (2.0 Vp-p, 1 k Ω)
	Network interface	2, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
	Serial interface	RS-232; RS-485
	USB interface	Rear panel: 1 × USB 3.0, 1 × USB 2.0
	Alarm in/out	16/4
General	**Power supply**	12 VDC
	Max. Power	40 W
	Consumption (without hard disk)	≤ 30 W
	Working temperature	-10 to +55° C (+14 to +131° F)
	Working humidity	10 to 90 %
	Dimensions (W × D × H)	315 × 65 × 240.8 mm (12.4"× 2.6" × 9.5")
	Weight (without hard disk)	≤ 3 kg (6.6 lb)

Physical Interfaces

Index	Description	Index	Description
1	LINE IN	7	LAN1 and LAN2 Interface
2	RS-232 Interface	8	AUDIO OUT
3	VGA Interfaces	9	HDMI Interfaces
4	Power Supply	10	USB 3.0 Interface
5	SW Dial	11	Alarm In/Alarm Out and RS-485 Interface
6	USB 2.0 Interface	12	GND

Available Models

iDS-6716NXI-I/16S