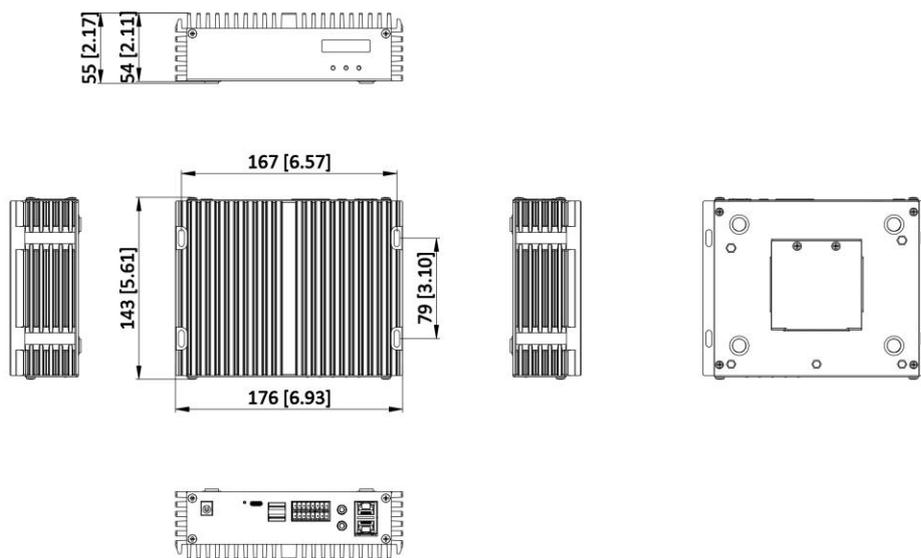# iDS-6704NXI-S/T
DeepinMind NVS

- Intelligent analytics based on deep learning algorithm

- Up to 4-ch video stream perimeter protection powered by large model technology

- H.265+/H.265/H.264+/H.264 video formats

- Pre-installed 1TB SSD

- Better environmental adaptability (-30°C to 60°C)

▪ Specification

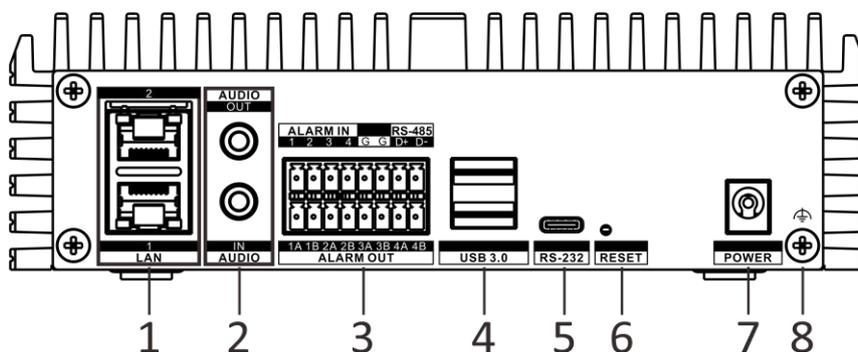| Perimeter Protection	
By NVR	4-ch, 6 MP (HD network camera, H.264/H.265) video analysis for human and vehicle recognition to reduce false alarm
Video and Audio	
IP Video Input	4-ch
Incoming Bandwidth	32 Mbps
Outgoing Bandwidth	128 Mbps
Audio Output	1-ch, RCA (Linear, 1 KΩ)
Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1 KΩ, 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 (Type-C)
Alarm In/Out	4/4
USB Interface	2 × USB 3.0
General	
Power Supply	48 VDC, 1.04A
Consumption	≤ 20 W
Working Temperature	-30 °C to 60 °C (-22 °F to 140 °F)
Working Humidity	10 to 90 %
Dimension (W × D × H)	176 × 143 × 54 mm (6.9 × 5.6 × 2.1 inch)
Weight	≤ 1kg (2.2 lb.)
Certification	
CE	EN 55032:2015, EN 61000-3-2, EN 61000-3-3, EN 50130-4
Obtained Certification	CE, CB, Rohs, Reach, WEEE, UKCA

▪ Dimension

55 [2.17]
54 [2.11]

167 [6.57]

143 [5.61]

79 [3.10]

176 [6.93]

Unit:mm [inch]

| SCALE | 1:1 |

▪ Physical Interface

No.	Description	No.	Description
1	LAN network interfaces	5	RS-232 interface
2	Audio in and audio out	6	Reset button
3	Alarm in, alarm out, and RS-485	7	Power supply
4	USB 3.0 interfaces	8	GND

▪ Available Model

iDS-6704NXI-S/T

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