

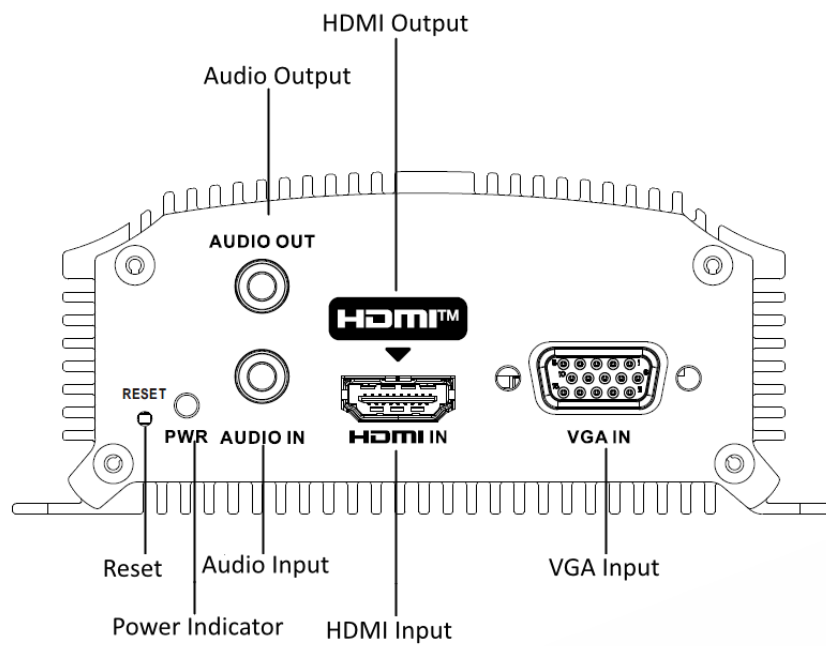
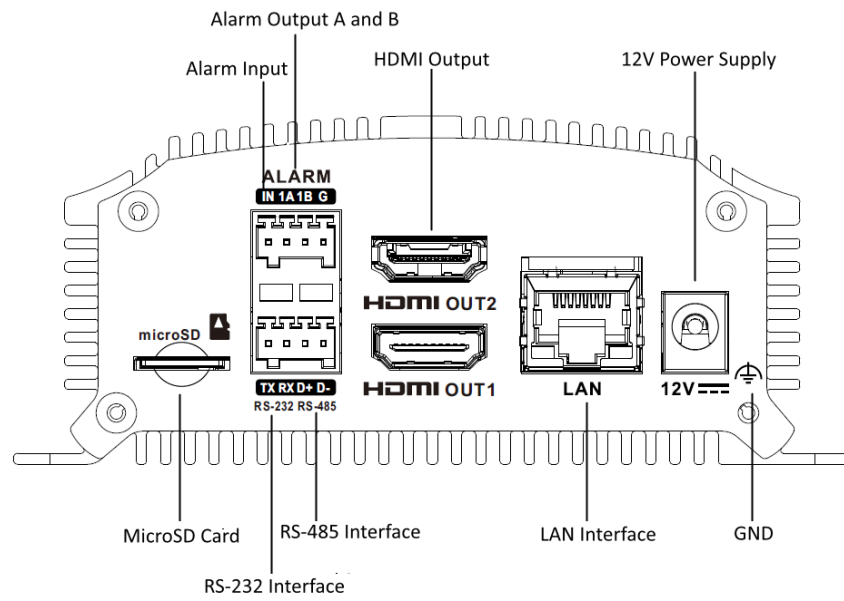
DS-6701HTHI-4K(B)
1-ch 4K H.265 DVS

- H.265 encoding formats available; independent configuration of encoding formats for main stream and substream
- 1-ch HDMI or VGA video input and 2-ch HDMI video loop output provided
- Encoding at 4K resolution of 4K/2K/1080p/UXGA/720p, etc.
- Restoration to default configuration
- Up to 128G Micro SD card available
- NFS/iSCSI protocol to realize NAS/IPSAN network storage
- Simple and easy network configuration via UPNP/DHCP protocol
- HTTPS encryption to guarantee the security and reliability of network application
- Cross-platform access via multi-browsers such as IE, FireFox, Chrome, Safari, etc.
- Supports open API and ONVIF protocol for software integration

▪ Specification

Video and Audio	
HDMI Input	1-ch : 1024×768/60Hz、 1280×720/60Hz、 1280×1024/60Hz、 1600×1200/60Hz、 1920×1080/60Hz、 2560×1440/60Hz、 4K(3840×2160)/30Hz
VGA Input	1-ch : 1080P60、 UXGA (1600*1200) P60、 SXGA (1280*1024) P60、 1440*900P60、 1366*768P60、 720P60、 XGA (1024*768) P60、 800*600P60
Audio Input	1-ch, 3.5mm interface (2.0 Vp-p, 1 kΩ) (LINE IN)
Audio Output	1-ch, 3.5mm interface (Linear, 1 KΩ)
HDMI Loopback	1-ch
Two-Way Audio	1-ch, 3.5mm interface (2.0 Vp-p, 1 KΩ) (using the audio input)
Recording	
Video Compression	H.264/H.265
Frame Rate	1~25/30fps
Encoding Resolution	3840×2160 2960×1664 2560×1440 1920×1536 1920×1080 1280×720 Auto Custom
Video Bitrate	32 Kbps to 10 Mbps
Audio Compression	AAC,G711.a,G711.u
Network	
Network Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, RTSP, NFS, UPnP™, HTTPS, ONVIF profile,ISUP
Network Interface	1, RJ45 10/100 Mbps self-adaptive Ethernet interface
Auxiliary Interface	
SD Card	1 Micro SD card slot, support Micro SD card (Hot-swapping is not supported)
Capacity	16GB Up to 128 GB
Serial Interface	RS-485 (half-duplex)
Alarm In/Out	1/1
General	
Power Supply	12 VDC, 1.5 A
Consumption	≤ 24W
Working Temperature	-10 °C to +55 °C (+14 °F to +131 °F)
Working Humidity	10% to 90%
Dimension (W × D × H)	114 × 135 × 48 mm(4.5 × 5.3 × 1.9 inch)
Weight	≤ 0.5 kg (1.1 lb)

▪ Physical Interface

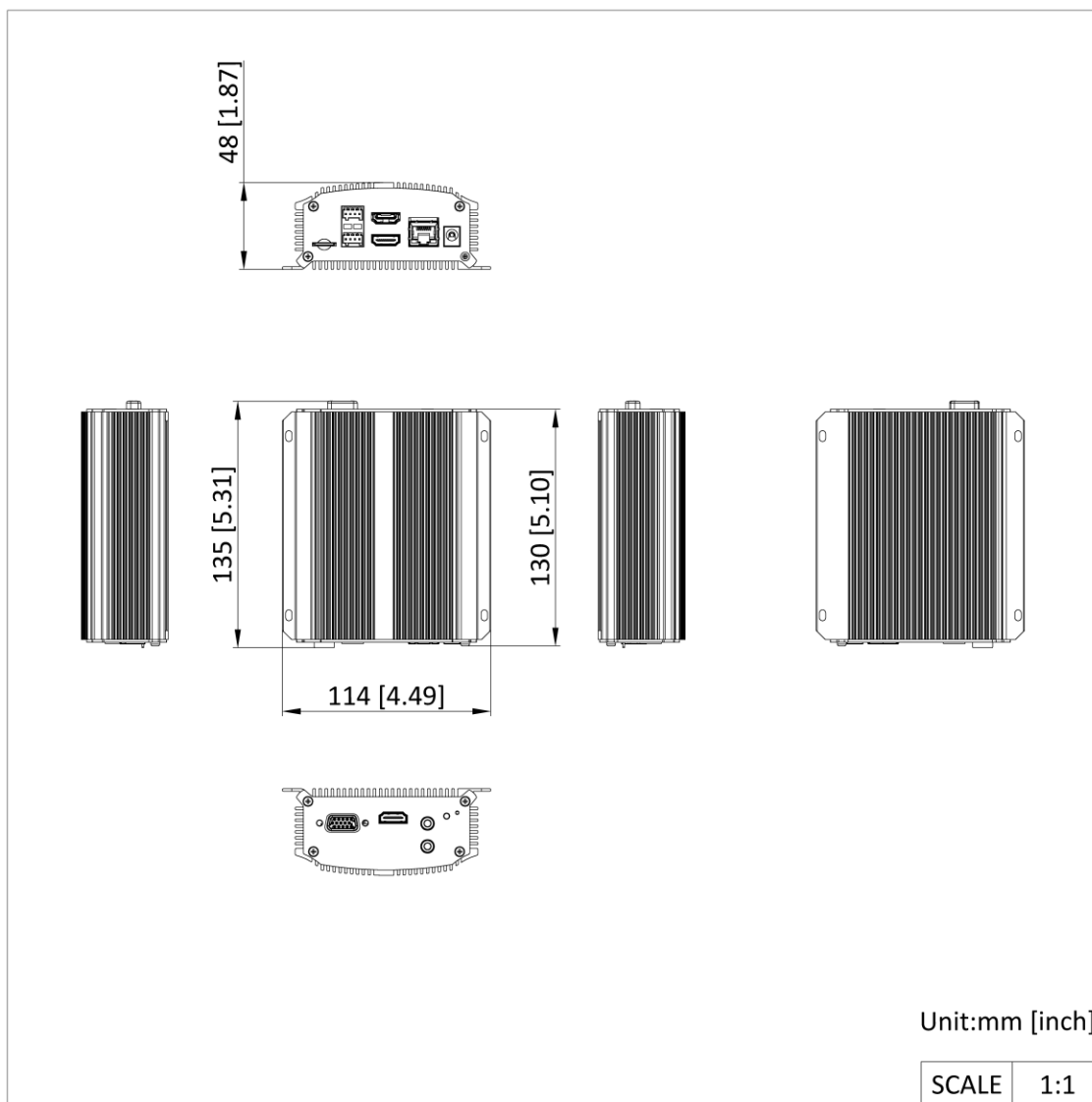


▪ **Available Model**

DS-6701HTHI-4K(STD)(B)

DS-6701HTHI-4K(NEU)(B)

▪ **Dimension**



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