

DS-7200HUI-K1/E SERIES TURBO HD DVR

Key Features

- Support H.265 Pro+/H.265 Pro/H.265 video compression.
- Support HDTV/AVHD/CVI/CVBS/IP video input.
- Max 8/16 IP cameras input (up to 8 MP).
- Max 800 m for 1080p and 1200 m for 720p HDTV signal.
- Up to 6 TB capacity per HDD.



Compression and Recording

- H.265 Pro+ can improve encoding efficiency and reduce the data storage cost.
- Recording at up to 8 MP resolution.

Storage and Playback

- Smart search for efficient playback.
- Support the 3rd party cloud storage (Dropbox/Google Drive/Microsoft OneDrive).

Network & Ethernet Access

- Hik-Connect & DDNS (Dynamic Domain Name System) for easy network management.
- Max. 32/64 Mbps incoming bandwidth and output bandwidth limit configurable.

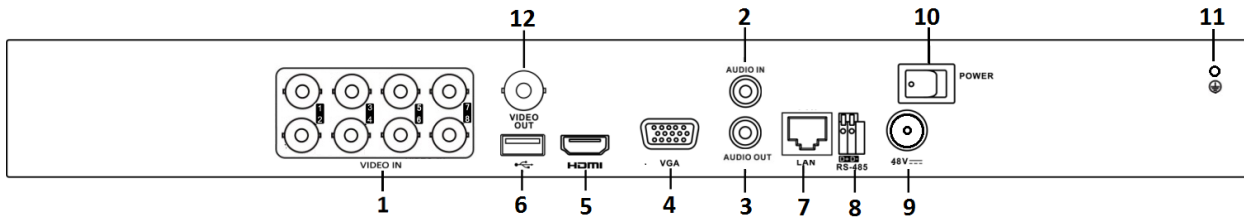


Specifications

Model	DS-7204HUHI-K1/E		DS-7208HUHI-K1/E	
Recording				
Video compression	H.265 Pro+/H.265 Pro/H.265/H.264+/H.264			
Encoding resolution	8 MP/5 MP/4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIF			
Frame rate	Main stream: 8MP@8fps/5MP@12fps/4 MP@15fps/3 MP@18fps 1080p/720p/WD1/4CIF/VGA/CIF@25fps (P)/30fps (N)			
	Sub-stream: WD1/4CIF/CIF@25fps (P)/30fps (N)			
Video bit rate	32 Kbps to 10 Mbps			
Dual stream	Support			
Stream type	Video, Video & Audio			
Audio compression	G.711u			
Audio bit rate	64 Kbps			
Video and Audio				
IP video input	4-ch (up to 8-ch)		8-ch (up to 16-ch)	
	Up to 8 MP resolution			
	Support H.265+/H.265/H.264+/H.264 IP cameras			
Analog video input	4-ch		8-ch	
	BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection			
HDTVI input	8 MP, 5 MP, 4 MP, 3 MP, 1080p30, 1080p25, 720p60, 720p50, 720p30, 720p25			
AHD input	5 MP, 4 MP, 1080p25, 1080p30, 720p25, 720p30			
HDCVI input	4 MP, 1080p25, 1080p30, 720p25, 720p30			
CVBS input	PAL/NTSC			
HDMI/VGA output	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz		HDMI: 1-ch, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	
			VGA: 1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	
Audio input	1-ch, RCA (2.0 Vp-p, 1 KΩ)			
Audio output	1-ch, RCA (Linear, 1 KΩ)			
Two-way audio	1-ch, RCA (2.0 Vp-p, 1 KΩ) (using the first audio input)			
Synchronous playback	4-ch		8-ch	
Network				
Incoming bandwidth	32Mbps		64Mbps	
Remote connections	32		64	
Network protocols	TCP/IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS, ONVIF			
Network interface	1, RJ45 10M/100M self-adaptive Ethernet interface		1, RJ45 10M/100M/1000M self-adaptive Ethernet interface	
Auxiliary interface				

SATA	1 SATA interface	
Capacity	Up to 6 TB capacity for each disk	
USB interface	2 × USB 2.0	
Alarm in/out	N/A	
General		
Power supply	12 VDC	
Consumption (without HDD)	≤ 15 W	
Working temperature	-10 °C to +55 °C (+14 °F to +131 °F)	
Working humidity	10% to 90%	
Dimensions (W × D × H)	315 × 242 × 45 mm (12.4 × 9.5 × 1.8 inch)	
Weight (without HDD)	≤ 1.16 kg (2.6 lb)	≤ 2 kg (4.4 lb)

Physical Interfaces



NOTE The rear panel of DS-7204HUHI-K1/E provides 4 video input interfaces.

Index	Description	Index	Description
1	VIDEO IN	7	LAN Network Interface
2	AUDIO IN, RCA Connector	8	RS-485 Serial Interface
3	AUDIO OUT, RCA Connector	9	Power Input
4	VGA Interface	10	Power Switch
5	HDMI Interface	11	GND
6	USB Interface	12	VIDEO OUT

Available Models

DS-7204HUHI-K1/E, DS-7208HUHI-K1/E

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