

DS-6700HQHI-SATA Series Encoder

Available Models

DS-6708HQHI-SATA, DS-6716HQHI-SATA

Main Features

- Connectable to HD-TVI and analog cameras
- Connectable to the coaxitron camera/dome with long transmission distance
- Redundant recording and holiday recording
- VCA detection alarm (line crossing detection and intrusion detection)
- Locks and unlocks video files
- HDD quota and group management; different capacity can be assigned to different cameras under quota mode
- 2 SATA interfaces provided by DS-6708HQHI-SATA, DS-6716HQHI-SATA
- 1 self-adaptive 10M/100M/1000M network interface
- Accessible by EZVIZ Cloud P2P
- Hikvision DDNS (Dynamic Domain Name System)
- Network detection

Physical Interface

DS-6708HQHI-SATA





Index	Description	
1	VIDEO IN	/
2	AUDIO IN, RCA Connector	/ // //
3	AUDIO OUT, RCA Connector	
4	LAN Network Interface	// // /:
5	RS-485 Serial Interface	
6	12 VDC Power Input	
7	Power Switch	/// 4
8	ALARM IN and ALARM OUT	// '/
9	GND	

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Specifications

Model		DS-6708HQHI-SATA	DS-6716HQHI-SATA	
Video/Audio Input/Output	Video Input	8-ch	16-ch	
		BNC interface		
	HDTVI Video	720p/25, 720p/30, 720p/50, 720p/60, 1080p/25, 1080p/30, CVBS		
	Audio Input	4-ch	4-ch	
		RCA (2.0 Vp-p, 1 KΩ)		
	Audio Output	1-ch, RCA (Linear, 1 KΩ)		
Video/Audio Encoding	Video Compression	H.264		
	Audio Compression	G.711u		
	Frame Rate	1/16 fps to real-time frame rate		
	Video Bitrate	32 Kbps to 10 Mbps		
	Audio Bitrate	64 Kbps		
	Stream Type	Video, Video & Audio		
	Main Stream	1080P/720P/WD1/4CIF/VGA/CIF		
	Dual-Stream	Support, sub-stream: WD1/4CIF (12fps), CIF/QVGA/QCIF(real-time)		
Storage	Туре	SATA, NAS, ISCSI, IPSAN		
	Number	2		
	Capacity	Up to 6 TB for each disk		
External Interface	Two-Way Audio Input	1-ch, RCA (2.0 Vp-p, 1 KΩ) (using the 1st channel of audio input)		
	Network Interface	1, RJ45 10M/100M/1000M self-adaptive Ethernet Interface		
	Series Interface	1, RS-485; half-duplex		
	Alarm in	8-ch input, 4-ch output	16-ch input, 4-ch output	
	Alarm out	o on input, i on output	20 00 00 00 00 00 00 00 00 00 00 00 00 0	
General	Power Supply	12 VDC		
	Power Consumption (without HDD)	≤ 30 W	≤ 45 W	
	Working Temperature	-10º C to 55º C (14º F to 131º F)		
	Working Humidity	10% to 90%		
	Chassis	380 mm 1U chassis		
	Dimensions	380 mm × 290 mm × 48 mm (14.96" × 11.42" × 1.89")		
	Weight (without HDD)	≤ 2 Kg (4.41 lb)		

