

# DS-7304/7308/7316HI-S Standalone DVR



## Key Features

- H.264 video compression
- UP to 4CIF recording
- Each channel supports dual stream
- Up to 16-ch synchronous playback
- Up to 4 SATA HDD at 2TB each



## Specifications

		DS-7304HI-S	DS-7308HI-S	DS-7316HI-S
Video/Audio Input	Video Compression Standard	H.264		
	Video Input	4-ch, BNC(1.0Vp-p, 75Ω), PAL/NTSC adaptive	8-ch, BNC(1.0Vp-p, 75Ω), PAL/NTSC adaptive	16-ch, BNC(1.0Vp-p, 75Ω), PAL/NTSC adaptive
	Audio Compression Standard	OggVorbis		
	Audio Input	4-ch, RCA(2.0Vp-p, 1kΩ)		
Video/Audio Output	Voice Talk Input	1-ch, (Using AUDIO IN 1)		
	Preview Resolution	PAL: 704×576 NTSC: 704×480		
	VGA Output	1, Resolution: 1024×768/60Hz		
	Playback Resolution	4CIF/DCIF/2CIF/CIF/QCIF	4CIF/2CIF/CIF/QCIF	
	Synchronous Playback	4-ch	8-ch	16-ch
	Video Output	2-ch, BNC(1.0Vp-p, 75Ω)		
	Video Loop Output	4-ch, DB15	8-ch, DB15	16-ch, 2 DB15
	Frame Rate (per channel)	4CIF/DCIF: 8fps 2CIF: 16fps CIF: 25(P)/30(N)fps	Model1: 4CIF: 8fps 2CIF: 16fps CIF: 25(P)/30(N)fps Model2: channel 1: 4CIF: 25(P)/30(N)fps others: CIF: 25(P)/30(N)fps	Model1: 4CIF: 6fps 2CIF: 12fps CIF: 25(P)/30(N)fps Model2: channel 1&2: 4CIF: 25(P)/30(N)fps others: CIF: 25(P)/30(N)fps
	Bit Rate	32Kbps~1024Kbps, or user-defined		
	Audio Output	1-ch, RCA(Linear electrical level, 600Ω)		
Audio Bit Rate	16kbps			
Hard Disk	Interface Type	4 SATA Interfaces		
	Capacity	Each supports up to 2TB capacity		
External Interfaces	Network Interface	1, RJ45 10M/100M adaptive Ethernet interface		
	Serial Interfaces	1 RS-232 interface (for parameters configuration, maintenance, transparent channel); 1 RS-485 interface (for PTZ control), 1 RS485 Keyboard interface		
	USB Interface	2, USB2.0		
	Alarm In	16		
Others	Alarm Out	4		
	Power Supply	100~240VAC, 6.3A, 50~60Hz		
	Consumption	≤40W (without hard disk or DVD-R/W)		
	Working Temperature	-10°C ~+ 55°C(14°F~131°F)		
	Working Humidity	10% ~ 90%		
	Chassis	19" standard chassis		
	Dimension	70mm(H)×440mm(W)×390mm(D)(2.76"(H)×17.32"(W)×15.35"(D))		
Weight(without HDD)	≤8000g (17.64lbs)			