

## 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
- Easy back-up to USB and CD/DVD-RW (optional)



### Specifications

		DS-7304HI-S	DS-7308HI-S	DS-7316HI-S
Video/Audio Input	Video Compression	H.264		
	Video Input	4-ch, BNC (1.0 Vp-p, 75 Ω), PAL/NTSC adaptive	8-ch, BNC (1.0 Vp-p, 75 Ω), PAL/NTSC adaptive	16-ch, BNC (1.0 Vp-p, 75 Ω), PAL/NTSC adaptive
	Audio Compression	OggVorbis		
	Audio Input	4-ch, RCA (2.0 Vp-p, 1kΩ)		
	Voice Talk Input	1-ch, (Using AUDIO IN 1)		
Video/Audio Output	Preview Resolution	PAL: 704 × 576 NTSC: 704 × 480		
	VGA Output	1, Resolution: 1024 × 768/60Hz		
	Recording Resolution	4CIF / DCIF / 2CIF / CIF / QCIF		
	Video Output	2-ch, BNC (1.0 Vp-p, 75 Ω)		
	Video Loop Output	4-ch, DB15	8-ch, DB15	16-ch, 2 DB15
	Frame Rate	4CIF/DCIF: 8 fps 2CIF: 16 fps CIF: 25(P) / 30(N) fps	4CIF: 8 fps 2CIF: 16 fps CIF: 25(P) / 30(N) fps	4CIF: 6 fps 2CIF: 12 fps CIF: 25(P) / 30(N) fps
	Video Bit Rate	32 Kbps ~ 1024 Kbps, or user-defined		
	Audio Output	1-ch, RCA (Linear electrical level, 600Ω)		
	Audio Bit Rate	16 kbps		
	Synchronous Playback	4-ch	8-ch	16-ch
Storage	Interface Type	4 SATA Interfaces		
	Capacity	Each supports up to 2TB capacity		
External Interface	Network Interface	1, RJ45 10M/100M adaptive Ethernet interface		
	Serial Interfaces	1 RS-232 interface, 1 RS-485 interface (for PTZ control), 1 RS485 Keyboard interface		
	USB Interface	2, USB2.0		
	Alarm Input	16		
	Alarm Output	4		
General	Power Supply	100 ~ 240 V AC, 6.3A, 50 ~ 60 Hz		
	Consumption	≤ 40 W (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 (WxHxD)	440 x 70 x 390 mm (17.32" x 2.76" x 15.35")		
Weight (without HDD)	≤ 8000 g (17.64 lbs)			