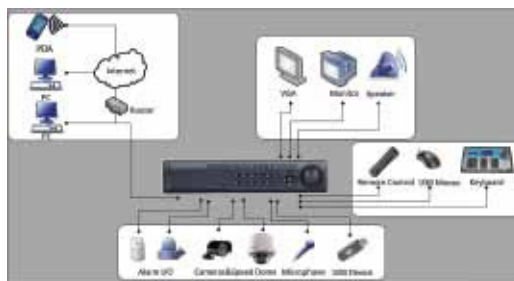


DS-8104/8108/8116HDI-S Standalone DVR



Key Features

- H.264 Video Compression
- Up to 4CIF recording
- Each channel supports dual stream
- Up to 16-ch Synchronous Playback
- Easy back-up to USB and CD/DVR-RW (optional)



Specifications

		DS-8104HDI-S	DS-8108HDI-S	DS-8116HDI-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, BNC (2.0 Vp-p, 1kΩ)	8-ch, BNC (2.0 Vp-p, 1kΩ)	16-ch, BNC (2.0 Vp-p, 1kΩ)	
	Voice Talk Input	1-ch, BNC (2.0 Vp-p, 1kΩ)			
Video/Audio Output	Preview Resolution	PAL: 704 x 576 NTSC: 704 x 480			
	VGA Output	1, Resolution: 1024 x 768/60Hz			
	Recording Resolution	4CIF / DCIF / 2CIF / CIF / QCIF			
	Video Output	2-ch, BNC (1.0 Vp-p, 75Ω)			
	Frame Rate	4CIF:	8fps	12fps	12fps
		DCIF:	8fps	12fps	12fps
		2CIF:	25(P) / 30(N) fps	25(P) / 30(N) fps	25(P) / 30(N) fps
		CIF:	25(P) / 30(N) fps	25(P) / 30(N) fps	25(P) / 30(N) fps
	Video Bit Rate	32 Kbps ~ 2048 Kbps, or user-defined			
	Audio Output	1-ch, BNC (Linear electrical level, 600Ω)			
Audio Bit Rate	16 kbps				
Synchronous Playback	4-ch	8-ch	16-ch		
Storage	Interface Type	4 SATA Interfaces	8 SATA Interfaces, maximum 4 HDD with DVD burner bracket by default		
	Capacity	Each supports up to 2TB capacity			
External Interfaces	Network Interface	1, RJ45 10M/100M adaptive Ethernet interface	1, RJ45 10M/100M/1000M adaptive Ethernet interface		
	Serial Interfaces	1 RS-232 interface; 1 RS-485 interface (for PTZ control); 1 RS-485 keyboard interface			
	USB Interface	3, USB2.0			
	Alarm Input	4	16		
	Alarm Output	2	4		
General	Power Supply	100 ~ 240 V AC, 6.3 A, 50 ~ 60 Hz			
	Consumption	≤ 50 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)	450 x 95 x 450 mm (17.72" x 3.74" x 17.72")			
	Weight (without HDD)	≤ 8000 g (17.64 lbs)			