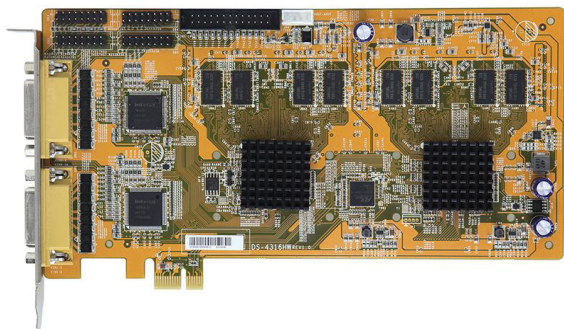


DS-4308/16HWI-E

Compression Card



Key Features

- H.264 real-time video compression
- 1920×1080P resolution real-time recording
- HDMI output at up to 1920×1080P resolution
- Dual-stream
- PCI-Ex1 2.0 standard
- OSD, LOGO and mask area settings

Specifications

	DS-4308HWI-E	DS-4316HWI-E
Video Compression	H.264 (MPEG-4/part10), PAL/NTSC adaptive	
Video Input	8-ch	16-ch
Video Input Interface	BNC (1.0Vp-p, 75Ω)	
Live View Resolution	Up to WD1 (PAL: 960 x 576; NTSC: 960 x 480)	
Playback Resolution	WD1/4CIF/2CIF/CIF/QCIF	
Frame Rate	1/16~25 fps (PAL), 1/16~30 fps (NTSC)	
Video Recording Bit Rate	32K ~ 2M (CIF), 70K ~ 4M (4CIF) User adjustable, up to 8M (Unit: bps)	
Video Output Interface	1, BNC	
Audio Compression	OggVorbis	
Audio Input	8, mono	16, mono
Audio Input Interface	BNC (2.0 Vp-p, 1kΩ, volume adjusting range: 83dB)	
Audio Output Interface	1, BNC	
Sampling Rate	16KHz	
Audio Recording Bit Rate	16Kbps	
PCI Standard	PCI-Ex1 2.0	
Dimensions (mm)	175 × 102 mm	213 × 102 mm