

DS-4208/4216HFVI Compression Card



DS-4208HFVI



DS-4216HFVI

Key Features

- Extra-low power consumption and high stability
- Standard H.264 video codec
- 4CIF real-time audio/video capturing and encoding
- Multiple cards plugged in PC (up to 40ch cameras input for 1 PC)
- Built-in motion detect
- OSD, LOGO and mask area settings

Specifications

	DS-4208HFVI	DS-4216HFVI
Video/Audio input		
Video compression	H.264	
Video input	8-ch	16-ch
Video input interface	BNC (1.0 Vp-p, 75 Ω)	
Audio compression	OggVorbis	
Audio input	8ch, mono	16ch, mono
Audio input interface	BNC (2 Vp-p, 1 kΩ, volume adjust range: 83DB)	
Video/Audio output		
Preview resolution	4CIF real time	
Compression resolution	4CIF / 2CIF / CIF / QCIF real time	
Video output	1 channel BNC video output	
Video bit rate	32 k ~ 2 M (CIF), 32 k ~ 4M (4CIF) (Unit: bps)	
Sampling Rate	8 KHz	
Audio Recording Bit Rate	64 kbps	
Dual Stream	Support	
General		
PCI standard	PCI 2.2	
Power consumption	< 7 W	< 14W
Working temperature	-10 °C ~ +50 °C(14 °F ~ 122 °F)	
Working humidity	10%~90%	
Dimensions	162 x 101 mm (6.38" x 3.98")	213 x 101 mm (8.39" x 3.98")
System requirements		
OS	Windows 2000/XP/2003/Vista/7/Linux	
CPU	Intel C4/P4/Core2/Core4 Series	
Motherboard	Based on Intel 845/865/915/925/945/965/G31/G33/P31/P35/P43/P45 Series. Please refer to the compatible list on the Hikvision website	
Memory	512MB or above	
Display Adapter	ATI Radeon X1650/X1600/X1550/X1300/X800/X600/X550/HD2400/HD2600 ATI Radeon 7000/7200/7500/8500 /9000/9200 /9500/9600 NVIDIA GeForce 8600GT/8500GT/8400GS/7600/7300LE/6600LE/6200LE Please refer to the compatible list on the Hikvision website	