

DS-4308/4316HFVI-E Compression Card



Key Features

- H.264 real-time video compression
- 4CIF resolution real-time recording
- Dual-stream
- PCI-Ex1 2.0 standard
- OSD, LOGO and MASK overlay

Specifications

| | DS-4308HFVI-E | DS-4316HFVI-E |
|--------------------------|--|---------------|
| Dimensions (mm) | 175 × 102 | 213 × 102 |
| PCI Standard | PCI-Ex1 2.0 | |
| Video Compression | H.264 (MPEG-4/part10) | |
| Video Input | 8 | 16 |
| Video Input Interface | BNC (1.0Vp-p, 75Ω) | |
| Video Standard | PAL/NTSC adaptive | |
| Live View Resolution | Up to 4CIF | |
| Playback Resolution | 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) (Unit: bps) | |
| Video Output Interface | 1, BNC | |
| Audio Compression | OggVorbis | |
| Audio Input | 8, mono | 16, mono |
| Audio Input Interface | BNC (2Vp-p, 1kΩ, volume adjusting range: 83DB) | |
| Audio Output Interface | 1, BNC | |
| Sampling Rate | 16KHz | |
| Audio Recording Bit Rate | 16Kbps | |
| Power Consumption | < 8.0 w | < 13.6 w |