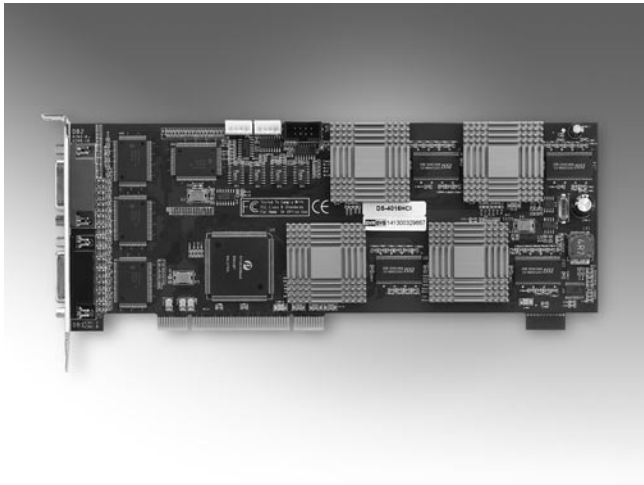


PV-2200E

Full-Motion H.264 Digital Video and Audio Surveillance Kit 16 Channel



Features

- 16 channel video input
- 8 channel audio input
- Display speed: 480/400 fps (NTSC/PAL)
- Recording speed: 480/400 fps (NTSC/PAL)
- Compression: H.264 (Hardware compression)
- Adjustable resolution: CIF, Half D1, D1
- 16 DI/16 DO (optional)
- Max recording rate: 960/800 fps (NTSC/PAL) with 2 cards

Introduction

The PV-2200E is a digital video and audio surveillance kit with high-compression-ratio H.264 hardware. It supports 16 video and 16 audio inputs at 2CIF resolution with full-motion recording. You can expand this up to 32 ports while retaining the highest picture quality and video performance. The PV-2200E is the application-ready digital video surveillance card with PowerView application software that delivers high expansion and integration capabilities and a user friendly interface. PowerView 6000 software provides integrated digital recording, network monitoring, video backup, alarm notification and security control. Power Center Professional and Backup Center software are optional extensions.

Specifications

| | |
|---------------------|--|
| Input Type | D-Type |
| Video Inputs | 16 Channels |
| Audio Input | 16 Channels |
| Recording Rate | 480/400 fps (NTSC/PAL) |
| Display Rate | 480/400 fps (NTSC/PAL) |
| DI / DO | 16/16 (optional DIO module) |
| Video Resolution | CIF, half D1; D1 (video input will down to 8 channels) |
| Compression Format | H.264 (Hardware Compression) |
| Host Interface | PCI v2.2 |
| Dimensions | 210 x 108 mm (8.3" x 4.3") |
| Temperature | -10 ~ 60° C, Operating |
| Max Card Stack | 2 cards in a computer system |
| Max Recording Rate | 960/800 fps (NTSC/PAL) |
| Application Version | PowerView 6000 |

Ordering Information

| Part Number | Description |
|-------------|---|
| PV-2200-A1E | Full-Motion H.264 Digital Video and Audio Surveillance Kit 16 channel with PowerView 6000 Application |

Options

| Part Number | Description |
|-------------|---|
| ADAM 4520 | Isolated RS-232 to 422/485 Converter |
| ADAM 4055 | 8 channel Isolated Digital Input and Output Module |
| PC-6000 | Power Center Professional: Central Monitoring System (Software copy for PowerView 6000) |

Packing List

| | |
|---------------------------------|-----|
| Capture Card | X 1 |
| User Manual | X 1 |
| Video and Audio Cable (D-Type) | X 2 |
| Internal Audio Cable | X 1 |
| Internal Audio Connection Cable | X 1 |
| Utility CD | X 1 |