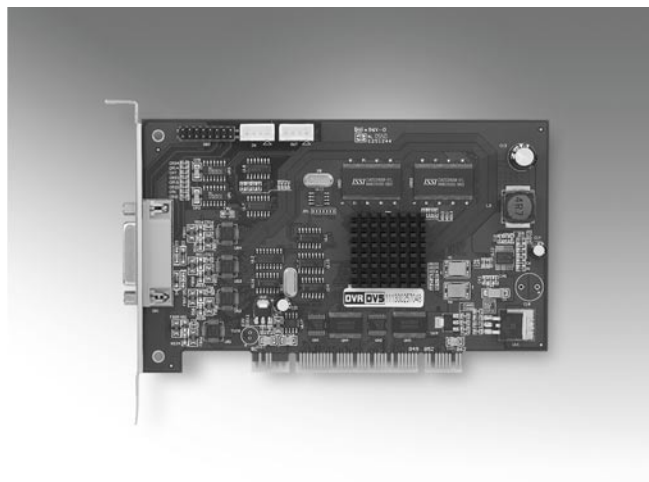


PV-2000E

Full-Motion H.264 Digital Video and Audio Surveillance Kit 4 Channel



Features

- 4 channel video input
- 4 channel audio input
- Display speed: 120/100 fps (NTSC/PAL)
- Recording speed: 120/100 fps (NTSC/PAL)
- Compression: H.264 (hardware compression)
- Adjustable resolution: CIF/Half D1/D1
- 16 DI/16 DO (optional)

Introduction

The PV-2000E uses the most advanced digital video compression technologies. It is the best choice for the highest picture quality and full-motion video performance. The PV-2000E 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	4 Channels
Audio Input	4 Channels
Recording Rate	120/100 fps (NTSC/PAL)
Display Rate	120/100 fps (NTSC/PAL)
DI / DO	16/16 (optional DIO module)
Video Resolution	CIF, half D1; D1 (video input will feed to 2 channels)
Compression Format	H.264 (Hardware Compression)
Host Interface	PCI v2.2
Dimensions	154 x 94 mm (6.0" x 3.7")
Temperature	-10 ~ 60° C, Operating
Max Card Stack	8 cards in a computer system
Max Recording Rate	960/800 fps (NTSC/PAL)
Application Version	PowerView 6000

Ordering Information

Part Number	Description
PV-2000-A1E	Full-Motion H.264 Digital Video and Audio Surveillance Kit 4 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 1
Internal Audio Cable	X 1
Internal Audio Connection Cable	X 1
Utility CD	X 1