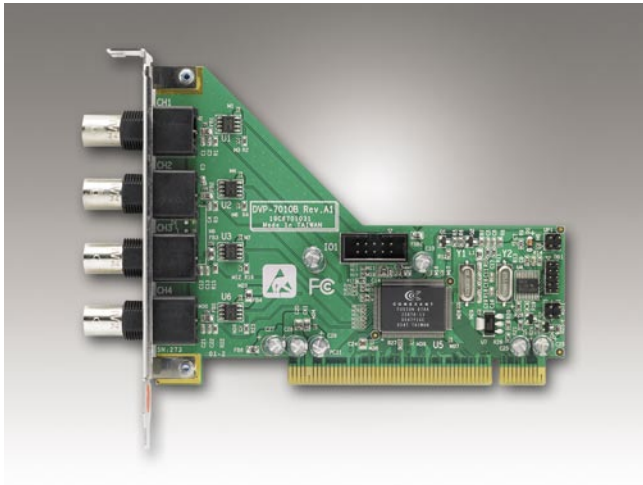# DVP-7010BE

4 Channel PCI-Bus Video Capture Card

Features

- 4 channel composite inputs that can share a total frame rate of 30/25 fps, up to D1 resolution
- 1 Conexant fusion 878A video capture chips on board
- SDK supports Windows® XP/Windows 2000 with VC++ sample codes

RoHS COMPLIANT 2002/95/EC CE FCC

Introduction

DVP-7010BE is 4 channel input, PCI-bus video capture card. It supports up to 4 channel input by share-frame technology and captures up to D1 resolution at 30/25 frames per second. DVP-7010BE supports NTSC/PAL composite video input through BNC connectors and digitizes the data to PC through PCI bus. The DVP-7010BE can be used for video capture application or video surveillance, comes with SDK support for software encoding and capture functions.

Specifications

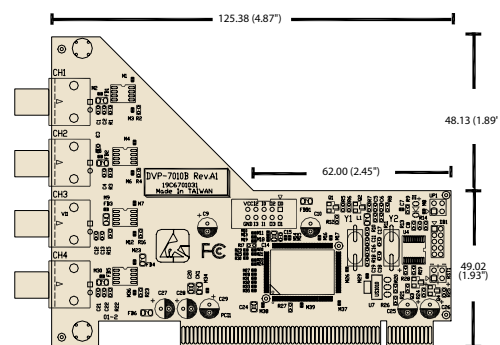|		
Video system	Video Standard	Composite for NTSC/PAL
	Video Input	4 channels
	Capture/Compression Resolution	Up to D1 for video capture (VGA for software encoding function)
	Total Frame Rate	30/25 fps (NTSC/PAL)
	Image Processing	Hardware adjustment of hue, contrast, saturation, and brightness
	Data Output Format	Multiple YCrCb, RGB, and YUV planar formats supported
Physical Characteristics	Host Interface	PCI v2.2
	Dimensions (W x L)	125.38 x 97.15 mm (4.87" x 3.82")
	Temperature	-10 ~ 60 °C, Operating
	Max. Installation	4 cards in a computer system
Software Development Kit	Operating System	Supports Microsoft Windows® XP and Windows 2000
	DirectX Required	Version 9 or above
	Demo Program	Complete demo program with VC++ sample code for reference
	Program Function	Video capture, video encoder and video playback

Ordering Information

Part Number	Description
DVP-7010BE	4 Channel PCI-Bus Digital Video Capture Card

Packing list

Part Number	Description	Quantity
2062701010	Utility CD	X 1

Dimensions

125.38 (4.87")
48.13 (1.89")
62.00 (2.45")
49.02 (1.93")
DVP-7010B Rev.A1
19C6700191
Made in TAIWAN

Unit: mm (inch)