

# PCIe 16X SDVO interface VGA/ DVI graphic card

IEI only for Intel 915/945/965 dual display solution by PCIE 16X interface SDVO add on card.

1  
Single Board Computer



**SDVO-100DVI-R10**

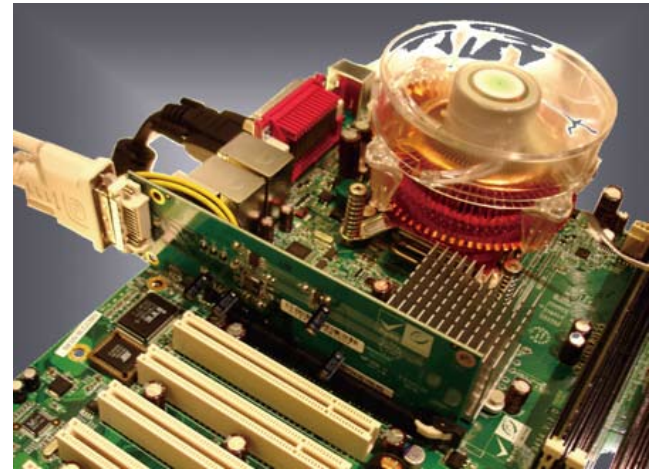
2  
VIDEO CARD



**SDVO-100VGA-R10**

3  
Xscale Solutions

4  
Open HMI



The most cost effective dual display solution for IEI boards with customized BIOS.

### Ordering Information

Part No.	Description
SDVO-100DVI-R10	DVI output , PCIe x16 add-on card by SDVO interface
SDVO-100VGA-R10	VGA output , PCIe x16, add-on card by SDVO interface

5  
VITO Universal Controller

### IEI SDVO Cards Support List

PCIMG 1.3 Board	Model	PCIE-9650	PCIE-9450	PCIE-9452	PCIE-9152		
Embedded Board	Model	IMBA-X9654	IMBA-9454	IMB-9454	IMB9452	IMB-9154	KINO-9454

6  
DINO BLADE

# CAN Bus Communication PCI Card

2-Port Isolated Protection CAN Bus Communication PCI Card

7  
LCD Product Series



**IPCI-1680-CBM**

8  
Embedded System

9  
Industrial Computer Chassis

### Features

1. PCI Rev 2.2 compliant with RoHS complaint
2. Two independent CAN bus communication ports.
3. Compatible with CAN Specifications 2.0
4. On-board optical isolation protection.
5. Programmable transfer rate up to 1 Mbps.
6. Jumper settings for dual ports select 120Ω terminator resistor.

10  
Power Supply

### Packing List

- 1 x IPCC-1680-CBM CAN Bus PCI Card
- 1 x Mini Jumper Pack
- 1 x Utility CD
- 1 x QIG

11  
Peripherals

### Specifications

Bus Interface	PCI Rev 2.2 compliant
Number of Ports	2 ports
CAN controller	Philip SJA1000T
CAN transceiver	Philip PCA82C251
Signal Support	CAN_H, CAN_L
Speed ( bps )	1 Mbps
Connectors	DB9 male on Bracket or Dual 2x5 pins 2.54 pitch Box Header internal
Isolated Protection	3000 Vdc
Power consumption	5V @400mA
Temperature	Operation: -5 ~ 65°C ( 23 ~ 149°F)
Humidity	Operation: 5% ~95 non-condensing
Dimensions	110 mm x 125 mm

### Ordering Information

Part No.	Description
IPCI-1680-CBM-R10	Dual Ports CAN Bus PCI Card