

PCIe 16X SDVO interface VGA/ DVI graphic card

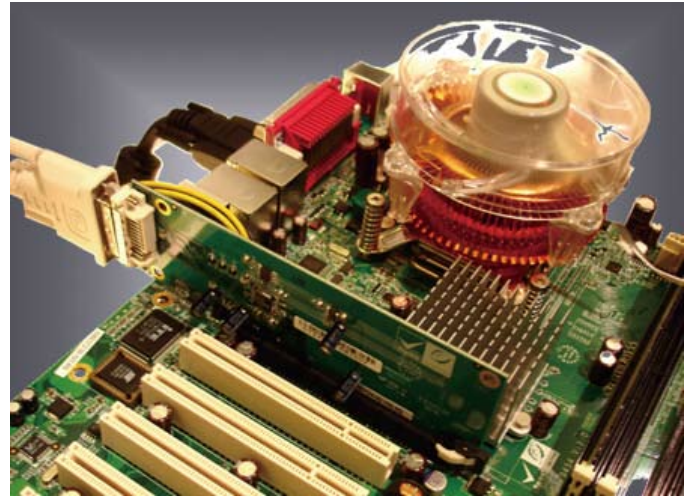
IEI only for Intel® 915/945/Q965 dual display solution by PCIe 16X interface SDVO add on card.



SDVO-100DVI-R10



SDVO-100VGA-R10



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

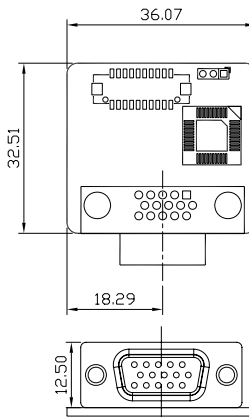
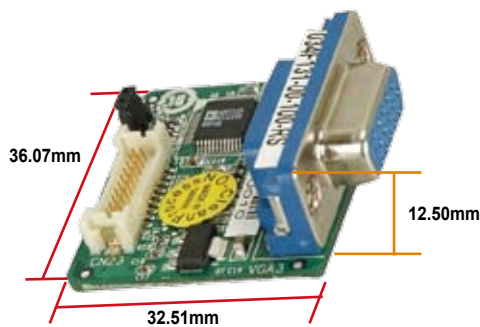
Ordering Information

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
32100-154400-RS	SDVO I ² C bus wire cable (Connector pitch 2.0mm to 2.0mm) (SBC to PE & PXE series backplane only)
32100-154401-RS	SDVO I ² C bus wire cable (Connector pitch 2.54mm to 2.0mm)(SBC to PE & PXE series backplane only)

IEI SDVO Cards Support List

PCIMG 1.3 Board	Model	PCIE-Q350 / PCIE-9652 / PCIE-9650 / PCIE-9450 / PCIE-9452 / PCIE-9152
Embedded Board	Model	IMBA-XQ354 / IMBA-X9654 / IMBA-9654 / IMBA-9454 / IMBA-9454ISA / IMB-Q354 / IMB-9454 / IMB-9452 / IMB-9154 / KINO-9654 / KINO-9454 / KINO-9451/KINO-9152

LVDS-VGA-R10



Single Channel LVDS to VGA Converter board

- Provide 2nd VGA option for Dual VGA display
- Resolution adjust by BIOS: Support 640x480, 800x600, 1024x768
- 18 bit LVDS to VGA Converter board

Packing List

- 1 x LVDS to VGA Converter board
- 1 x QIG

Ordering Information

Part No.	Description
LVDS-VGA-R10	18 bit LVDS to VGA converter board
32600-112300-RS	30pin LVDS connecting cable
32600-114400-RS	20pin LVDS connecting cable

LCD TTL/ LVDS Cable

Open Frame LCD cable for various panel connection evaluation



20-pin LVDS
P/N: 32600-004800-RS

I. IEI AMD GX/LX Solutions

1. 1.25 pitch 20-pin connector for 18 bit LVDS panel
2. Connecting to IEI series SBC 20-pin LVDS LCD connector
3. 300 mm length.



30-pin LVDS
P/N: 32600-004900-RS

II. IEI SiS 661 ; Intel® 852/915/945 ; VIA MARK/LUKE Solutions

1. 1.25 pitch 30-pin connector for dual channel 18/24 bit LVDS panel
2. Connecting to IEI series SBC 30-pin LVDS LCD connector
3. 600 mm length.



40-pin TTL
P/N: 32600-004700-RS

III. IEI AMD GX/LX ; VIA MARK/LUKE

1. 1.25 pitch 40-pin connector for 18/24 bit TFT LCD panel
2. Connecting to IEI series SBC 40-pin TFT LCD connector
3. 300 mm length.