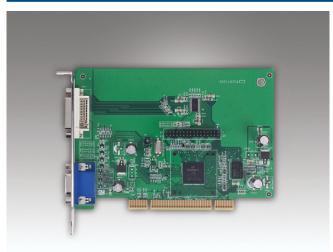
# **PCA-5612**

## **Industrial PCI Graphics Card** with Low Power Consumption



#### **Features**

- Industrial graphics card with long-term support
- 32 MB DDR2 SDRAM
- Supports mirror mode dual display
- Supports VGA and DVI outputs

C E FCC ROHS

### **Specifications**

Processor System	GPU	XGI Volari Z9s			
Bus	PCI	PCI 2.2			
Memory	Memory Clock	250 MHz	250 MHz		
	Memory Interface	16-bit			
	Memory Size	32 MB DDR2 SDRAM			
Video Output	CRT	1600 x 1200, up to 60 Hz vertical rate			
	DVI	Single Link TMDS up to UXGA (1600 x 1200 @ 60 Hz).			
Display Mode	Dual Display	CRT + DVI in Windows XP/2K/Linux, su	CRT + DVI in Windows XP/2K/Linux, supporting mirror only, NOT supporting extended mode		
Power Requirement	Voltage	+3.3V	+5V		
	Typical Current	0.658A	0.294A		
Environment	Temperature	Operating	Non-Operating		
		0 ~ 60° C (32 ~ 140° F)	-20 ~ 70° C (-4 ~ 158° F)		
Physical	Dimensions	150 x 105 mm (5.91" x 4.13")			
OS Support		Windows XP/2K, Linux, Unix, FreeBSD			

#### **Ordering Information**

Part Number	VGA	TV-Out	DVI	
PCA-5612-00A1F	Yes	_	Yes	

#### **Packing List**

Part Number	Quantity
PCA-5612 Industrial VGA card	x 1
PCA-5612 Startup Manual	x 1
Warranty Certificate	x 1
CD with driver utility	x 1