

# PCA-5630

## Industrial AGP Graphics Card for Multimedia Applications



### Features

- Industrial AGP graphics card with long term support
- 128 MB DDR SDRAM
- Supports dual display modes
- Supports VGA and DVI outputs

### Specifications

Processor System	GPU	XGI Volari V3XE		
	Graphics Clock	250 MHz		
Bus	AGP	AGP 3.0, 4X		
Memory	Memory Clock	400 MHz		
	Memory Interface	64-bit		
	Memory Size	128 MB DDR SDRAM		
Video Output	CRT1	2048 x 1536, up to 85 Hz vertical rate		
	CRT2 (DVI + Adapter)	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	Under Windows XP, both combinations shown below support mirror mode and extension mode, while under Windows 2000, these combinations support only mirror mode. (1) CRT1 (CON3) + CRT2 (DVI1 + DVI-VGA Adapter) (2) CRT1 + DVI Under Linux, this product only supports CRT1 + DVI mirror mode.		
Power Requirement	Voltage	+3.3V	+5V	+12V
	Typical Current	2.884A	1.247A	0A
Environment	Temperature	Operating	Non-Operating	
		0 ~ 60° C (32 ~ 140° F)	-20 ~ 70° C (-4 ~ 158° F)	
Physical	Dimensions	175 x 65 mm (6.89" x 2.56")		
OS Support		Windows XP/2K, Linux		

### Ordering Information

Part Number	VGA	TV-Out	DVI
PCA-5630-00A1E	Yes	No	Yes

### Packing List

Part Number	Quantity
PCA-5630 Industrial VGA card	x 1
PCA-5630 Startup Manual	x 1
DVI-VGA Adapter	x 1
Warranty Certificate	x 1
CD with driver utility	x 1