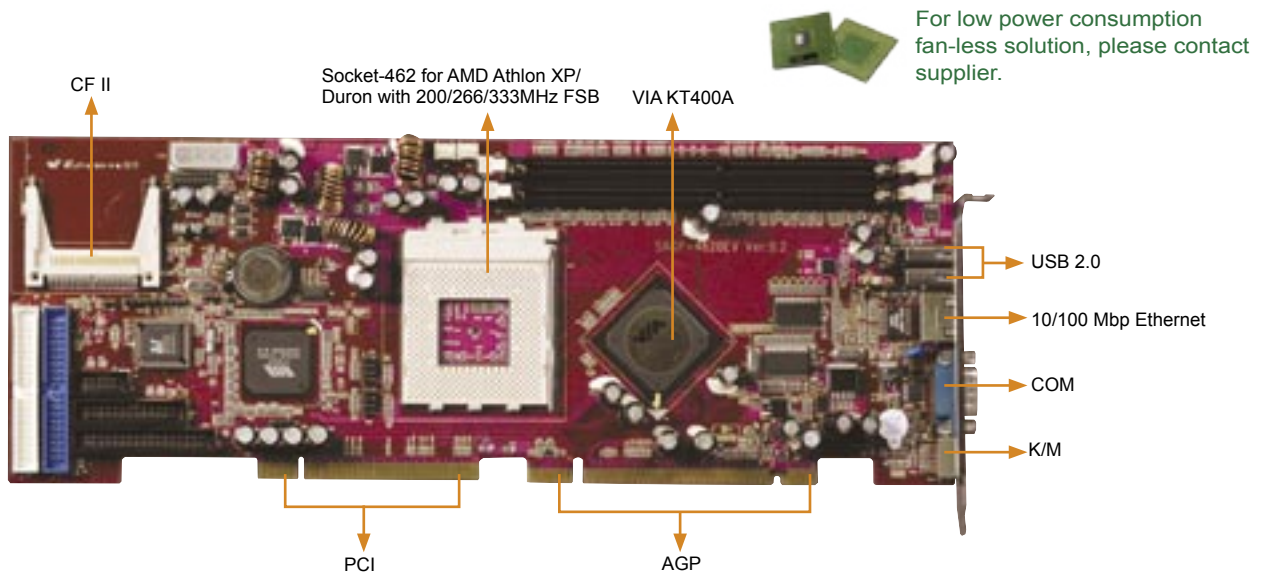


SAGP-4620

PIAGP Socket 462 333MHz FSB AMD Based CPU card with LAN, USB 2.0 & Audio



Specifications

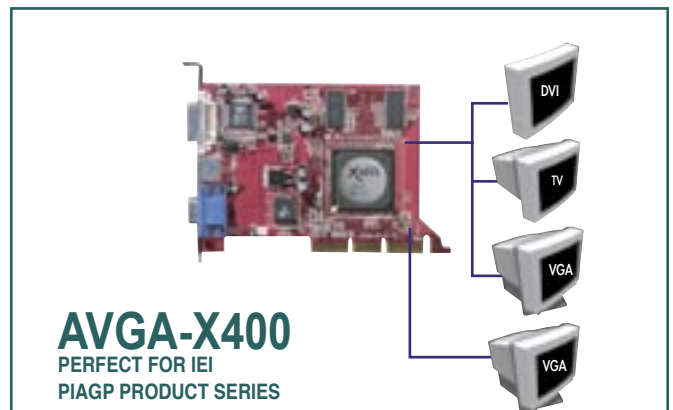
CPU	Socket-462 for AMD® Athlon XP®/ Duron® with 266/333MHz FSB
System chipset	VIA KT400A + VT8235
System memory	2 x DDR 266/333/400MHz SDRAM socket support up to 2GB
Display	4X/8X AGP bus (VGA AGP add-on card required; 1.5V only)
SSD	1 x Compact Flash™ Type II socket
Audio	AC'97 Codec (VIA 1612)
Ethernet	1 x 10/100Mbps VT8235 on chip Ethernet controller
I/O	<ul style="list-style-type: none"> - 2 x RS-232 by pin header (10-pin with 2.54mm pitch) - 1 x LPT by pin header (supports SPP/EPP/ECP mode) - 6 x USB 2.0 - 1 x PS/2 for Keyboard/Mouse - 2 x IDE ATA 66/100/133 (40-pin with 2.54mm pitch) - 1 x Floppy (34-pin with 2.54mm pitch) - 1 x IrDA
WDT	Software programmable supports 1 ~ 255 sec, system reset
Hardware Monitor	Provides CPU Vcore, Vcc, CPU/ System fan speed and temperature detecting function
Power Consumption	+5V@19.5A, +12V@0.95A, -12V@0.2A (AMD 2500+, 512MB DDR SDRAM)
Operation Temperature	0~60°C
Relative Humidity	5~95%, non-condensing
Note	No ISA interface supported
GW	1.1kg

Ordering Information

- **SAGP-4620E**
PIAGP Socket 462 333MHz FSB AMD Based CPU card with LAN, USB 2.0 & Audio

Feature

- AMD AthlonXP / Duron CPU support upto FSB 333 MHz
- PIAGP interface supports AGP 8X/4X add-on card
- DDR400 SDRAM memory support
- LAN, USB 2.0, Audio integrated



Specifications

- ◆ Chip: SiS Xabre400 + SiS 301
- ◆ V-RAM: On board 64 MB DDR SDRAM
- ◆ Resolution: MAX. 2048x1536, 32bit for CRT display
- ◆ Support AGP 8X bus to enhance graphics performance
- ◆ I/O Connector:
 - Support CRT display: 1 x 15 pin D-SUB15VGA Connector, 1 x by pin-header
 - Support DVI interface
- ◆ Dual Display: Supports VGA & VGA or VGA & TV-Out or VGA & LCD

Ordering Information

- **AVGA-X400 :**
Xabre400 on board 64MB DDR SDRAM with DVI Dual display function

Note: It is recommended to use AGP 2X with the SAGP-815EV single board computer.