

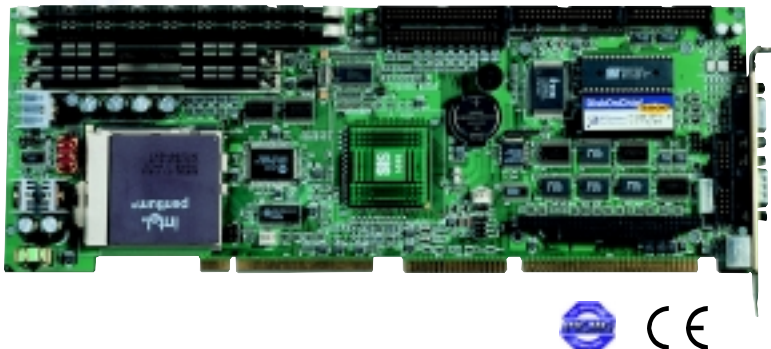
PCA-6155V

Pentium® MMX CPU Cards

Pentium MMX Based Card with VGA

Features

- Cost-effective industrial grade single board computer
- Chipset integrated VGA controller with shared system memory 1- 4 MB
- Supports either DIMM or SIMM memory modules



Specifications

Processor System	CPU	Intel Pentium MMX, AMD K5/K6	
	Max. Speed	233 MHz (Intel Pentium MMX)	
	L2 Cache	512 KB (PB-SRAM)	
	Chipset	SiS 5598	
	BIOS	Award 2 Mb Flash	
Bus	Front Side Bus	66 MHz	
	PCI	32-bit/33 MHz	
	ISA	Yes	
	PC/104	104-pin, 16-bit PC/104 module connector	
Memory	Technology	32-bit FP or EDO DRAM, 64-bit 3.3 V FP, EDO or SDRAM	
	Max. Capacity	128 MB (SIMM), 256 MB (DIMM)	
	Socket	72-pin SIMM x2, 168-pin DIMM x 2	
Graphic	Controller	SiS 5598	
	VRAM	1 ~ 4 MB	
EIDE	Mode	PIO mode 4, Ultra DMA/33	
	Channel	1 (Max. 2 devices)	
I/O Interface	USB	2 (USB 1.0 compliant)	
	Serial	2 (RS-232/422/485)	
	FDD	2	
	PS/2	1 (for mouse and keyboard, Y cable included)	
Watchdog Timer	Output	Interrupt, system reset	
	Interval	Programmable, 1 ~ 63 sec.	
Miscellaneous	Solid State Disk	M-systems' DOC 2000 (144 MB)	
Power Requirement	Typical	Pentium MMX, 128 M SDRAM	
		+5 V	+12 V
Environment	Temperature	Operating	Non-Operating
		0 ~ 60 °C (32 ~ 140 °F)	
Physical	Dimensions	338 x 122 mm (13.3" x 4.8")	

Ordering Information

Model Name	VGA	SSD	PC/104
PCA-6155V-0000	v	v	v

Packing List

FDD cable	X 1	1700340640
IDE HDD cable	X 2	1701400607
Printer + COM cable	X 1	1701260305
ATX-to-PS/2 power cable	X 1	1700000450
Y cable for PS/2 mouse & keyboard	X 1	1700060202
Jumper pack	X 1	9689000068
User's manual	X 1	--
Utility CD	X 1	--

Accessory Options

USB cable	1700100170
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Full-sized CPU Cards

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