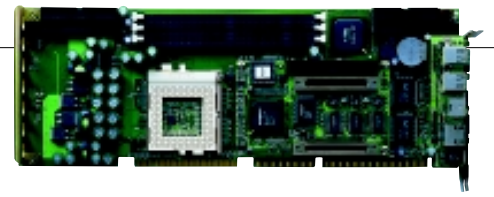


Full-sized CPU Cards

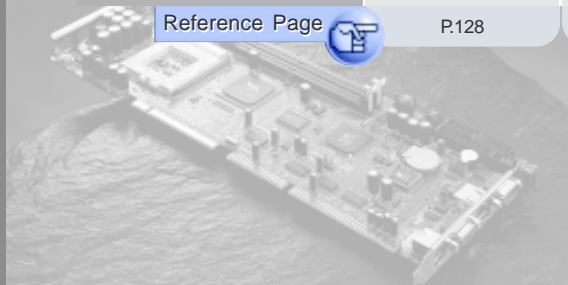
PCA-6183



PCA-6181



Series		PCA-6278	PCA-6277	PCA-6276	PCA-6183	PCA-6181
Specifications						
CPU		Dual Intel Pentium®III (Tualatin) Socket 370	Dual Intel Pentium®III Socket 370	Dual Intel Pentium®III Socket 370	Intel Pentium®III/ Celeron (Tualatin) Socket 370	Intel Pentium®III/ Celeron (Tualatin) Socket 370
Max. CPU Speed		1.26 GHz	1 GHz	850 MHz	1.26/1.2 GHz	1.26/1.2 GHz
L2 Cache		512/256 KB	256 KB	256 KB	512/256/128 KB	512/256/128 KB
Chipset		ServerWorks® ServerSet®30LE	VIA Apollo Pro 133A	Intel®440BX	ServerWorks® ServerSet®30LE-T	VIA Apollo Pro 133T
Bus		64-bit/66 MHz	32-bit/33 MHz	32-bit/33 MHz	64-bit/66 MHz	32-bit/33 MHz
Graphic Controller		ATI RAGE XL	ATI RAGE Pro 128 4XL (AGP 4X)	ATI RAGE XL (AGP 2X)	ATI RAGE XL	ATI RAGE Pro 128 4XL (AGP 4X)
Ethernet Interface		Dual 10/100 Base-T	Dual 10/100 Base-T	10/100 Base-T	Dual 10/100 Base-T; 10/100/1000 Base-T	Dual 10/100 Base-T
SCSI		No	Yes	No	Yes	Yes
Memory	Technology	PC-133/100 Registered SDRAM with ECC	PC-133/100 SDRAM with ECC	PC-100 SDRAM with ECC	PC-133/100 Registered SDRAM with ECC	PC-133/100 SDRAM with ECC
	Max. Capacity	4 GB	2 GB	1 GB	4 GB	1.5 GB
VGA		Yes	Yes	Yes	Yes	Yes
Panel Disply		No	No	No	No	No
USB		4	4	2	4	4
Serial		2	2	2	2	2
I/O Interface	Parallel	Bidirectional SPP/EPP/ECP	Bidirectional SPP/EPP/ECP	Bidirectional SPP/EPP/ECP	Bidirectional SPP/EPP/ECP	Bidirectional SPP/EPP/ECP
	FDD	2	2	2	2	2
	OBS (Hardware monitor)	Yes	Yes	Yes	Yes	Yes
Watchdog Timer		1 ~ 63 sec. (63 levels)	1 ~ 63 sec. (63 levels)	1 ~ 63 sec. (63 levels)	1 ~ 63 sec. (63 levels)	1 ~ 63 sec. (63 levels)
Solid State Disk		IDE Flash Disk	IDE Flash Disk	IDE Flash Disk	IDE Flash Disk	IDE Flash Disk
Reference Page		P.128	P.129	P.130	P.131	P.132



PCA-6003



PCA-6004



PCA-6180-B	PCA-6003	PCA-6179	PCA-6178-B	PCA-6004	PCA-6359	PCA-6155V
Intel Pentium®III/ Celeron (Tualatin) Socket 370	Intel Pentium®III/ Celeron (Tualatin) Socket 370	Intel Pentium®III Socket 370	Intel Pentium®III/ Celeron™ Socket 370	VIA C3 EBGA	Intel Pentium® MMX	Intel® MMX, AMD K5, K6 Cyrix MI, MII Socket 7 P55C 233 MHz (Intel Pentium MMX)
1.26/1.2 GHz	1.26/1.2 GHz	1 GHz	850/800 MHz	800 MHz	266 MHz	
512/256/128 KB	512/256/128 KB	256 KB	256/128 KB	L1 128 KB L2 64 KB	512 KB	512 KB
Intel®815E (B)	VIA Apollo PLE133T	VIA Apollo Pro 133A	Intel®440BX	VIA Apollo PLE133T	Intel®430TX	SiS 5598
32-bit/33 MHz	32-bit/33 MHz	32-bit/33 MHz	32-bit/33 MHz	32-bit/33 MHz	32-bit/33 MHz	32-bit/33 MHz
AGP 2X	AGP 2X	ATI RAGE Pro 128 4XL (AGP 4X)	ATI RAGE XL (AGP 2X)	AGP 2X	C&T 69000	SiS 5598
10/100 Base-T	10/100 Base-T	10/100 Base-T	10/100 Base-T	10/100 Base-T	10/100 Base-T	--
Yes	No	No	Yes	No	Yes	No
PC-133/100 SDRAM	PC-133/100 SDRAM	PC-133/100 SDRAM	PC-100 SDRAM with ECC	PC-133/100 SDRAM with ECC	PC-66 SDRAM	--
512 MB	1 GB	1.5 GB	768 MB	1 GB	256 MB	256 MB
Yes	Yes	Yes	Yes	Yes	Yes	Yes
No	Yes	No	No	Yes	Yes	No
4	2	2	2	2	2	2
2	2	2	2	2	2	2
Bidirectional SPP/EPP/ECP	Bidirectional SPP/EPP/ECP	Bidirectional SPP/EPP/ECP	Bidirectional SPP/EPP/ECP	Bidirectional SPP/EPP"	Bidirectional SPP/EPP/ECP	Bidirectional SPP/EPP/ECP
2	2	2	2	2	2	2
Yes	Yes	Yes	Yes	Yes	No	No
1 ~ 63 sec. (63 levels)	1 ~ 63 sec. (63 levels)	1 ~ 63 sec. (63 levels)	1 ~ 63 sec. (63 levels)	1 ~ 63 sec. (63 levels)	1 ~ 63 sec. (63 levels)	1 ~ 63 sec. (63 levels)
IDE Flash Disk	IDE Flash Disk	DiskOnChip® 2000	DiskOnChip® 2000	IDE Flash Disk	DiskOnChip® 2000	DiskOnChip® 2000
P.133	P.134	P.135	P.136	P.137	P.138	P.139