

# Pentium II Empowered Performance



## PCA-6175/H Pentium® II Processor-based CPU Card

<b>CPU</b>	Intel Slot 1 architecture: Pentium® II processors up to 333 MHz, on-board monitoring of CPU temperature and voltage
<b>Chipset</b>	Intel 82440LX PCIsset
<b>Bus</b>	PCI/ISA, PCI V 2.1 and PICMG-compliant
<b>RAM</b>	Three DIMM sockets for SDRAM up to 384 MB, supporting ECC
<b>Cache</b>	CPU built-in 512KB L2 cache
<b>BIOS</b>	Award Flash BIOS
<b>SSD</b>	Supports M-Systems' DiskOnChip 2000 Flash disk

<b>Green</b>	Supports power management operation via BIOS
<b>On-board I/O</b>	4 x EIDE ports, supporting Ultra DMA/33, PIO Mode 4, and DMA Mode 2 Enhanced parallel port, supporting SPP/EPP/ECP 2 x USB ports 2 x floppy, 2 x COM ports
<b>HISA</b>	ISA High Drive, up to 64 mA (PCA-6175H only)

ATX power connector meets ACPI requirement

