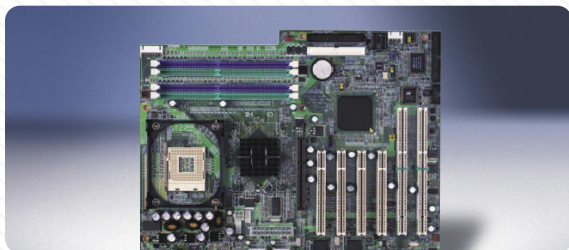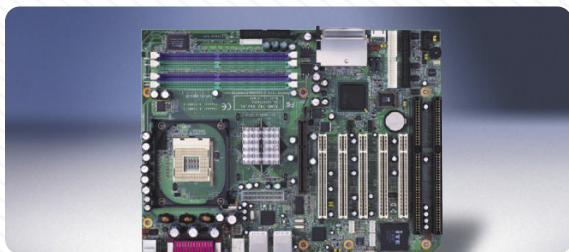# New Product
Showcase

Industrial Motherboards

AIMB-744 Page 1-2

- Socket 478 Pentium 4/Celeron up to 3.2/2.4 MHz
- Supports up to 2 SerialATA devices
- Supports Dual Channel DDR 400 SDRAM
- Intel® 875P chipset 400/533/800 MHz FSB
- Supports 10/100Base-T Ethernet or 10/100/1000Base-T Ethernet
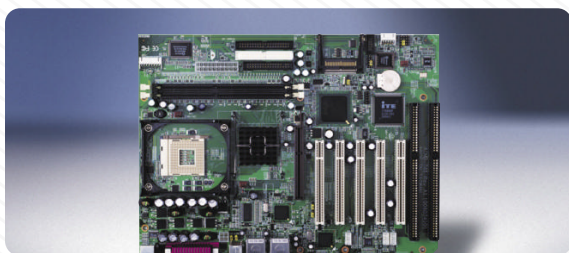- 4 USB 2.0 ports
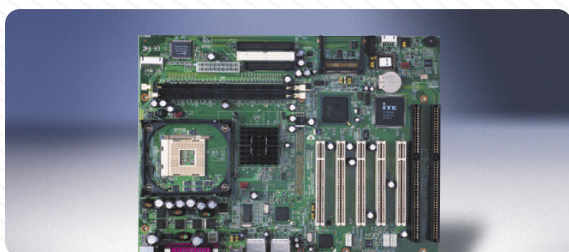- AGP slot / 2 PCI-X slots / 4 PCI slots

AIMB-742 Page 1-4

- Socket 478 Pentium 4/Celeron up to 3.2/2.4 MHz
- Supports up to 2 SerialATA devices
- Supports dual channel DDR 400 SDRAM
- Intel® 865G chipset 400/533/800 MHz FSB
- Onboard AGP 8X slot
- Supports 10/100Base-T Ethernet or 10/100/1000Base-T Ethernet
- 8 USB 2.0 ports
- 1 AGP slot / 2 ISA slots / 5 PCI slots (1 shared with ISA slot)

AIMB-741 Page 1-6

- Socket 478 Pentium 4/Celeron up to 3.06/2.4 MHz
- Intel® 845E chipset 400/533 MHz FSB
- Onboard AGP 4X slot
- Supports 10/100Base-T Ethernet or 10/100/1000Base-T Ethernet
- 6 USB 2.0 ports
- 1 AGP slot / 2 ISA slots / 5 PCI slots (1 shared with ISA slot)

AIMB-740 Page 1-8

- Socket 478 Pentium 4/Celeron up to 3.06/2.4 MHz
- Intel® 845GV chipset 400/533 MHz FSB
- Onboard integrated VGA controller, shared memory architecture
- Supports 10/100Base-T Ethernet or 10/100/1000Base-T Ethernet
- 6 USB 2.0 ports
- 2 ISA slots/ 5 PCI slots (1 shared with ISA slot)

Industrial Motherboard Chassis

ACP-1000MB Page 3-2

- Space-saving 1U high rackmount
- System alarm notification by front viewable LED indicators
- Front-accessible USB and PS/2
- Easy installation disk drive bay to hold one slim CD-ROM, one 3.5" FDD and one internal 3.5" HDD
- Supports one full-length PCI 32-bit card for expansion
- Streamlined & efficient cooling design with three fans in the front side and one fan in the rear side

ACP-2000MB Page 3-4

- Compact 2U high rackmount chassis supports ATX M/B form factor
- System alarm notification by front viewable LED indicators
- Front-accessible USB and PS/2
- Easy installation disk drive bay to hold one 5.25" drive, one 3.5" FDD and two internal 3.5" HDD
- One riser card supports three full-length PCI cards for expansion
- Supports 300W ATX PFC power supply

ACP-4000MB Page 3-6

- Front-accessible USB and PS/2 keyboard
- Visible alarm notification improves system availability
- Advanced cooling system with two system fans, optimally placed, to cool system's key components
- Shock-resistant disk drive bay holds three 5.25" and one 3.5" front-accessible disk drives
- Flexible mechanical design supports 300 W ATX PFC PS/2 power supply and 300 W ATX PFC redundant power supply

IPC-610MB-H Page 3-8

- Equipped with 300 W ATX PFC PS/2 power supply
- Easy installation front accessible disk drive bays to hold three half-height drives, one 3.5" FDD and one internal 3.5" disk drive
- Front accessible USB & PS/2 keyboard I/O interface
- Front viewable system LED
- Designed to withstand environmental extremes, such as shock, vibration and high temperature

IPC-610MB-L Page 3-10

- User-friendly and front-accessible filter for system maintenance
- Support 250/300 W ATX PFC PS/2 power supply
- Front visible power and HDD LED alarm notification
- Designed to withstand environmental extremes, such as shock, vibration and high temperature
- Shock-resistant disk drive bays holds three 5.25" and one 3.5" front-accessible disk drives
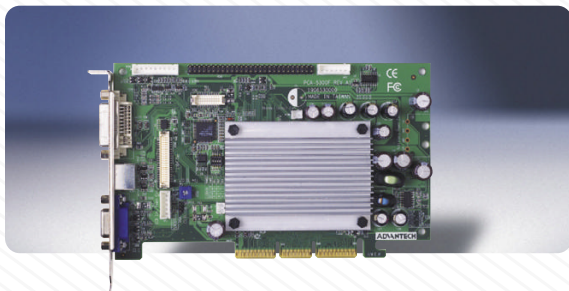- Flexible mechanical design supports both PS/2 single and redundant power supply

IPC-510MB Page 3-12

- Equipped with 250/300 W ATX PFC PS/2 power supply
- Easy to install front accessible disk drive bays to hold three half-height drives, one 3.5" FDD and one internal 3.5" disk drive
- Front accessible USB & PS/2 keyboard connector for data transfer
- Designed to withstand environmental extremes, such as shock, vibration and high temperature
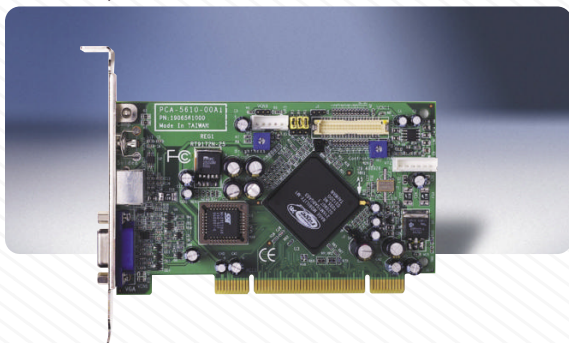
New Product Showcase
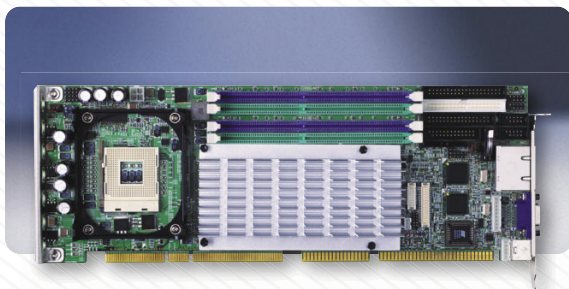
Industrial VGA Cards

PCA-5640 *Page 2-1*

- Industrial VGA Card with long life support
- On-Chip 64MB DDR SDRAM
- Support DirectX 9.0, OpenGL and Direct 3D
- Support dual CRT and dual DVI outputs
- Support dual monitor and video output
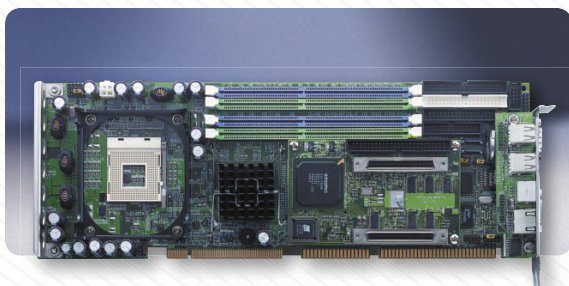

PCA-5610 *Page 2-2*

- Industrial VGA Card with long life support
- On-Chip 8MB SDRAM
- Support dual independent displays and triple-DAC
- Support TV-Out and LVDS output
- Working under 3.3V/ 5V

Full-sized CPU Cards

PCA-6188 *Page 4-2*

- Supports up to 2 SerialATA devices
- Supports Dual Channel DDR 400 SDRAM
- Intel® 875P chipset 400/533/800 MHz FSB
- Onboard AGP 8X ATi Mobility Radeon 9600 Pro VGA controller, 64MB DDR SDRAM integrated
- Supports dual display, LVDS and DVI
- 64-bit, 66MHz PCI-X
- Supports 10/100/1000Base-T Ethernet

PCA-6187 *Page 4-4*

- Supports up to 2 SerialATA devices
- Supports Dual Channel DDR 400 SDRAM
- Onboard Adaptec AIC-7899 dual channel Ultra 160 SCSI up to 160MB/Sec.
- Intel® 865G chipset 400/533/800 MHz FSB
- Onboard integrated VGA controller, shared memory architecture
- Supports 10/100Base-T Ethernet or 10/100/1000Base-T Ethernet