AAEON® Industrial Control Solution
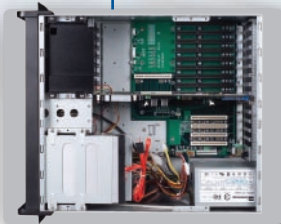
BOXER
AEC-6820
Fanless Embedded Control PC

- Transmeta Engine
- WinCE.net / CFD / Optional HDD kit
- 2 PCMCIA slots for expansion
- Ethernet / 2 COM / 4 USB / Audio
- Operating Temperature:-15~70 degree C
- Anti-vibration up to 6 g rms / Anti-shock up to 100g
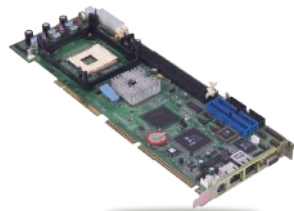
IPC Solution
ARC-645

- 4U height 19" Rack Mounted Chassis
- Supports 14 slots ISA/PICMG bus passive backplane
- Supports Standard PS/2 AT/ATX and mini-redundant Power
- Four 5.25" and one 3.5" disk drive bays for front-accessible disk drives
- Two internal 3.5" disk drive bays for Hard Disks
- Lockable door to secure system
- Two USB port connector and KB connector on front panel

Full-Size CPU Card
FSB-860B

- Support Intel Pentium 4 up to 3.06GHz (Prescott)
- DDR333 RAM up to 2GB
- Integrated AGP 4X Graphics Accelerator, VGA output
- Integrated AC-97 Codec Audio (Daughter Board optional)
- Support dual 10/100Base-T Ethernet
- 5 USB 2.0/1 RS232/ 1 RS232/422/485 / 1 Parallel / 1 IrDA Port
- ISA High-Driver support up to 20 slot

Half-Size CPU Card
SBC-780

- Support Intel Pentium 3 and Celeron; VIA C3 CPU
- SDRAM up to 1GB
- 36-bit Dual Channel TTL / LVDS TFT / DSTN LCD
- AC-97 high-quality Audio
- Supports PCI-104 slot
- Supports Type II CFD
- 4 USB 1.1 / 1 RS232/ 1 RS232/422/485 / 1 Parallel / 1 IrDA Port

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