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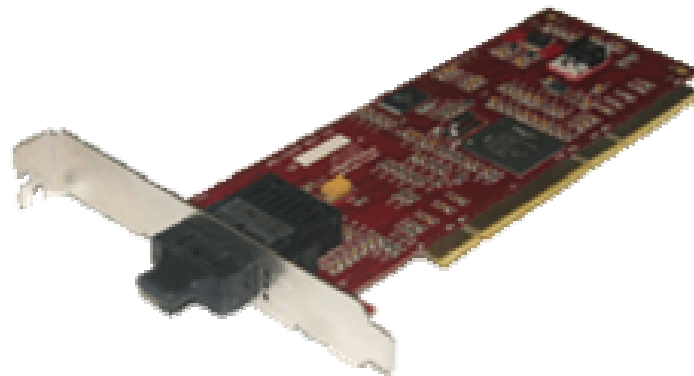
Superior Performance & Reliability

Network Connectivity Solutions

Background

In operation since 1998 (over 10 years), AEI has been engaged in the design, manufacture, marketing, and support of server class network connectivity solutions.

Mission Statement:

To provide the best value to OEM customers with regards to performance, reliability, support, customer satisfaction, and of course price.
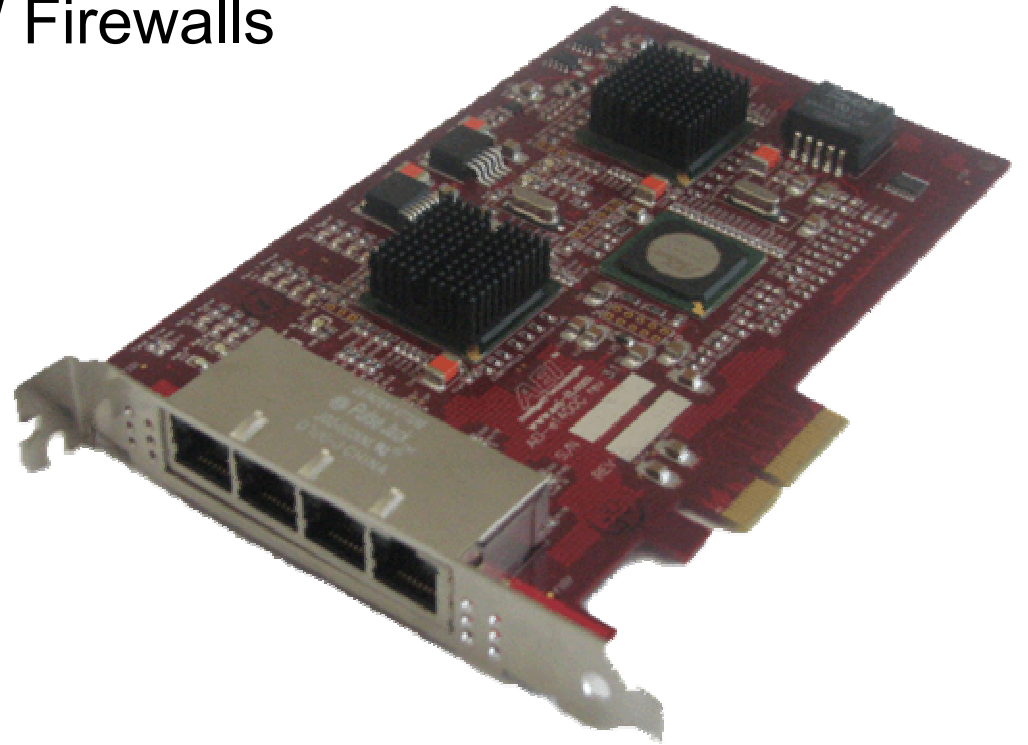
Products – Fast Ethernet

Product	Form Factor	Speed	Chipset	NCNR	Availability	RoHS
AEI-P100SC AEI-P100ST	PCI 32-bit/33 MHz	Fiber 100Base-FX	Legacy 21143		Now	ROHS-5
AEI-P230TX	PCI 32-bit/33 MHz	Dual Copper 100Base-TX	Legacy 21143	Yes	Retired	ROHS-5
AEI-P430TX	PCI 32-bit/33 MHz	Quad Copper 100Base-TX	Legacy 21143	Yes	Retired	ROHS-5
AEI-P460TX	PCI 32/64-bit/ 33/66 MHz	Quad Copper 100Base-TX	Legacy 21143	Yes	Now	ROHS-5
AEI-P430FX	PCI 32-bit, 33MHz	Quad Fiber 100Base-FX	Legacy 21143	Yes	Now	ROHS-5
AEI-P430C	PCI 32-bit, 33MHz	Quad Copper 100Base-tX	82559		Now	ROHS-5

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Products – Gigabit Ethernet

Product	Form Factor	Speed	Chipset	Availability	RoHS
AEI-CP1200TX	cPCI	Dual Copper 10/100/1000 Copper	82546	Stock	ROHS
AEI-1000F	PCI-X	Fiber 1000Base-SX	82545	Stock	ROHS
AEI-1200C	PCI-X	Dual Copper 10/100/1000	82546	Stock	ROHS
AEI-1200F	PCI-X	Dual Fiber 1000Base-SX	82546	Stock	ROHS
AEI-1400C	PCI-X	Quad Copper 10/100/1000	82546	Stock	ROHS
AEI-e1000F	PCIe	Fiber 1000Base-SX	BCM8708	Stock	ROHS
AEI-e1400C	PCIe	Quad Copper 10/100/1000	BCM8715	Stock	ROHS
AEI-e1400F	PCIe	Quad Fiber 1000Base-SX	BCM8715	Special Order	ROHS

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Applications

- High End Servers to Switch
- Internet Security Appliances / Firewalls
- Cluster Environments
- Telco Appliances & Servers
- Internet Service Providers
- Super Users

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Why OEMs Choose AEI

Performance & Reliability: All Server Adapter Cards are designed using the highest quality oscillators, magnetics, and other components. The result is superior performance and reliability when compared to any other manufacturer.

Aesthetics: No skimping on PCB fabrication. Our cards aesthetically look superior and have a cleaner design when compared to any other manufacturer. The result is superior performance.

Value: Quite simply, we will not be undersold on comparable performing products. Combine our price with superior support, service and performance… AEI offers unparallel value.

Superior Support: Technical support direct from design and software engineers.

Legacy Support: Legacy support on discontinued components. No planned obsolescence, and will continue to manufacture product extending lifecycles of OEM projects.

Private Label Licensing: Under license, OEMs can private label AEI products as their own.

Driver Development & Source Licensing: Under license, OEMs can obtain software source.

Custom Design Capabilities: OEM dependant.

Prototype & Small Run PCB Assembly: First Run Quality Yields = 99%

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Contact Information

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