Hunter ATX[™]

ATX Industrial Controller Based on the Intel[®] Pentium[®] Processor

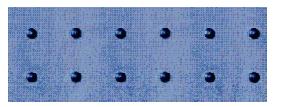
minimum

- Supports Intel[®] Pentium[®] Processors
- Intel[®] 430TX PCIset
- PCI and ISA Bus

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- Disk-On-Chip Support
- Five to Eight Year Guaranteed Production





The **Hunter ATX**[™] is a cost-effective ATX industrial controller with exceptional expansion options, reliable design and easy upgradeability. It is an ideal drop-in replacement for applications that require legacy device support and have lower processor requirements.

The Hunter ATX features four (4) 32-bit PCI slots, four (4) 16-bit ISA slots, two (2) USB 1.1 headers and two (2) 40-pin ATA/33 EIDE connectors. The Intel® 430TX PCIset supports three (3) on-board DIMM memory modules for a total up to 256MB on-board.

The Hunter ATX also supports a single Disk-On-Chip, a solid-state flash storage device. This device replaces standard hard disks, which can be damaged in harsh conditions.

Our Commitment to Quality

All American Predator products are designed and manufactured in an ISO 9001:2000 environment and backed by a five (5) to eight (8) year production life cycle guarantee.

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Technical Specifications

Form Factor	Standard ATX (8.0"x12.0")	
Microprocessor	Supports Intel® Pentium® processors (Contact APC for supported speeds)	
Chipset	Intel® 430TX PCIset	
Front Side Bus	33/25/20MHz	
System Bus	Four (4) 32-bit PCI slots Four (4) 16-bit ISA slots (one shared)	
On board I/O	Two (2) 40-pin ATA/33 EIDE connectors Two (2) USB 1.1 ports Two (2) RS232 serial ports One (1) parallel port PS/2 mouse/keyboard header Floppy controller	
Memory	Three (3) DIMM sockets support up to 256MB PC100 SDRAM	
Disk-On-Chip	On-board single-chip flash disk device in a standard 32-pin DIP socket. Perfect HDD substitution for the harsh shock/vibration environment	
BIOS	AMI®	
Power Connector	ATX power supply connector	
Environmental Specs	Temperature: 0°C to +55°C - operating,	Humidity: 5% to 95% @ 40°C

-40°C to +85°C - non-operating.



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