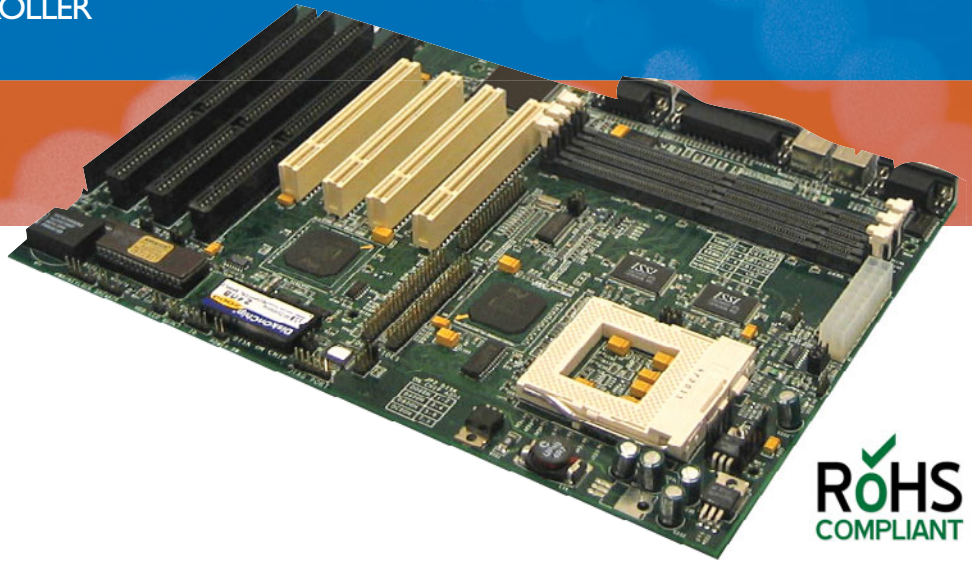


Hunter ATX™

ATX MOTHERBOARD BASED ON THE INTEL® PENTIUM® PROCESSOR

POWERFUL INDUSTRIAL CONTROLLER
WITH LEGACY SUPPORT



ROHS
COMPLIANT

PRODUCT HIGHLIGHTS

- Supports Intel® Pentium® Processor
- Intel® 430TX PCIset
- PCI and ISA Bus
- Disk-On-Chip Support
- Seven (7) To Ten (10) Year Guaranteed Production

The Hunter ATX™

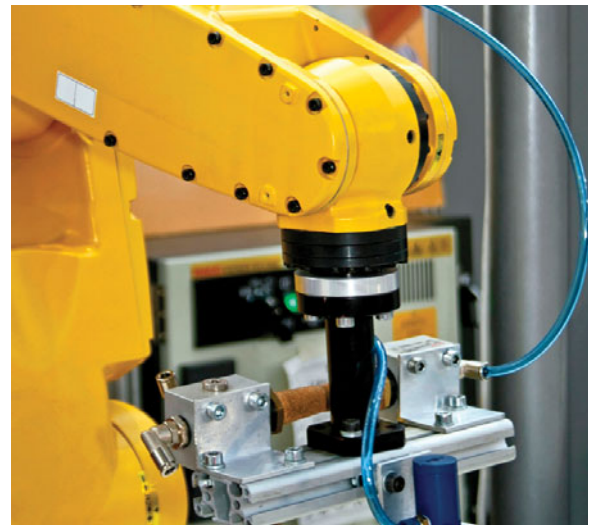
is a cost-effective ATX industrial controller with exceptional expansion options, reliable design and easy upgradeability. It is an ideal drop-in replacement for applications that require legacy device support and have specific processor requirements.

APPLICATIONS

- Factory Automation
- Medical Equipment
- Semiconductor Equipment
- Test and Measurement

The Hunter ATX features four (4) 32-bit PCI slots, four (4) 16-bit ISA slots, two (2) USB headers and two (2) 40-pin ATA/33 EIDE connectors. The Intel® 430TX PCIset supports three 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

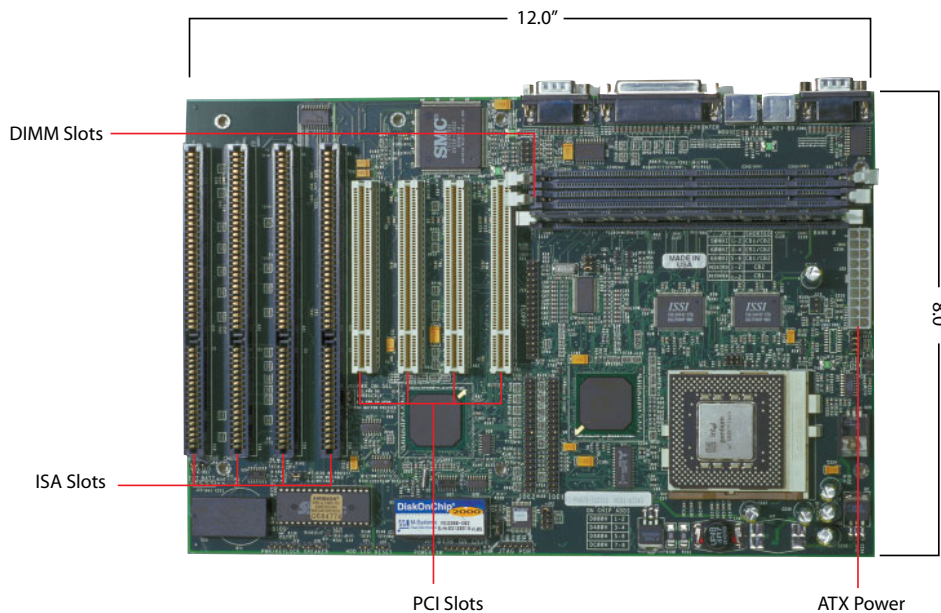
All Corvalent products are designed and manufactured in an ISO 9001:2008 environment and backed by a seven (7) to ten (10) year production life cycle guarantee.



CORVALENT™
AT THE CORE OF EMBEDDED COMPUTING

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TECHNICAL SPECIFICATIONS

Form Factor	Standard ATX	BIOS	AMI®
Dimensions	8.0"x12.0"	Battery	Removable lithium battery for CMOS memory
Microprocessor	Intel® Pentium® processor (Socket 7)	Operating Temp	0°C to 55°C
Chipset	Intel® 430TX PCIsset	Non-Operating	-40°C to 85°C
Front Side Bus	25/30/33MHz	Op. Humidity	5% to 95% @ 40°C non-condensing
		Non-Operating	5% to 95% @ 40°C non-condensing
Memory	Three (3) DIMM sockets support up to 256MB PC100 SDRAM	Part Number	PHATX
System Bus	Four (4) 32-bit PCI slots Four (4) 16-bit ISA slots (one shared)		
Onboard 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 connector Floppy controller ATX power supply		

CORVALENT™
AT THE CORE OF EMBEDDED COMPUTING

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