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TRENTON Shelfmount Computers Deliver Flexible Installation Options

Trenton offers three new embedded computing system options specifically designed for shelf, wall and machine mounting in industrial automation, Mil-COTS and process control applications.

Atlanta, GA [January 12, 2011] – Trenton’s new line of shelfmount computers is now available for deployment in applications requiring long-life system performance and flexible mounting options in space-limited environments. Trenton’s [TSC3600](#), [TSC3601](#) and [TSC4600 shelfmount computers](#) merge long-life stability with the outstanding performance inherent in the industry’s first dual-processor, MicroATX embedded motherboard featuring quad-core Intel® Processors and PCI Express® 2.0 option card interfaces. The [Trenton JXM7031 embedded motherboard](#) featured in these shelfmount computers is a MicroATX motherboard supporting two quad-core processors and PCIe 2.0, PCIe 1.1, and PCI option card support. The TSC3600, TSC3601 and TSC4600 shelfmount computers support long-life system deployments in many diverse applications such as surveillance aircraft, industrial automation process control & assembly machines, material handling systems, mobile command and control vehicles.

Here is an abbreviated features list of the [Trenton shelfmount computers](#):

	TSC3600, TSC3601, TSC4600
Small Lightweight Chassis	Chassis footprint ranges from 110 to 144 sq. inches (279cm to 366cm) and typically weighs about 15lbs (6.8kg).
DP MicroATX Motherboard	Long-life, dual-processor embedded motherboard is a stable platform with superior processing and I/O interface capabilities suitable for robust system applications
Computer Mounting Options	Flexible mounting brackets enable horizontal or vertical shelf, wall, console, workstation and OEM machine equipment installations

Please visit the [Trenton shelfmount computers](#) web page for detailed information on these long-life system solutions.

“Trenton’s new shelfmount computer product line meets a critical need for system performance in a compact, yet lightweight computer enclosure that supports a variety of different mounting orientations typical in many [industrial automation, government and defense computing](#) applications”, said Michael Bowling, Trenton Director of Operations. “The TSC3600, TSC3601 and TSC4600 all offer a Trenton JXM7031 embedded motherboard option backed by our five-year factory warranty and over seven-year availability that maximizes system design flexibility and performance in crucial computing applications.”

About Trenton

Trenton is a designer and manufacturer of complete industrial shelfmount and rackmount computer systems as well as embedded motherboards, single board computers, system host boards, backplanes and processor AMCs for critical embedded computing applications. Trenton is a member of the Intel® Embedded Alliance, a community of communications and embedded developers and solution providers.

For more information about our company, or any Trenton product, call (800) 875-6031 or (770) 287-3100. Please visit our website at www.trentontechnology.com or follow us on:



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