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TRENTON Military Computers Built Rugged From The Inside Out

Trenton's rugged military computers carry MIL-STD-810 certs into harsh battlefield environments.

Atlanta, GA [February 24, 2011] – Introducing Trenton's new line of [MIL-STD-810 certified military computers](#) that incorporate our noted board-level dependability legacy into rugged system solutions geared toward military requirements. These Trenton MIL-STD-810 computers are now available for deployment in applications requiring performance, space-savings, flexibility and long-term system configuration stability. Military computers featuring the dual-processor [JXM7031 MicroATX embedded motherboard](#) and the [JXT6966 single board computer](#); paired with a variety of [PCI Express backplane](#) options, are designed to operate in diverse military computer applications such as UAV ground control stations, missile telemetry and command & control systems.

Here is an abbreviated features list of the Trenton MIL-STD-810 military computers:

Trenton Model Number	System Solution Description
TMS6700	A compact ATR-like vehicle-mounted computer with certification ratings for temperature, dust, shock & vibrations, salt fog, humidity and EMI/EMC.
TMS4701	Rugged 19" rackmount with a dual-processor SBC and backplane, front access HDDs and cert ratings for temperature, dust, shock & vibe, salt fog, humidity and EMI/EMC.
TMS4700 & TMS2700	Shallow-depth 4U system ideal for shipboard applications and a compact 2U system that maximizes component rack utilization. Both units feature long-life motherboards.

Trenton also offers additional [rugged rackmount computer solutions](#) for jobs that may not require full MIL-STD-810 certification.

"MIL-STD-810 certification ratings, coupled with Trenton's long-life embedded motherboards and SBCs gives our military computer customers the peace of mind in knowing that their system solution will remain fully operational and viable over the long project life cycle common in government and defense applications", said Michael Bowling, Trenton Director of Operations. "The flexibility and performance designed into all of our rugged military system solutions plus our five-year factory warranty on Trenton boards provides a significant advantage in military computer installations."

About Trenton

Trenton is a designer and manufacturer of complete military and industrial 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:

