



BLADE SERVERS

BY TRENTON SYSTEMS



BUILD IT ANY WAY YOU WANT

Trenton Rugged™ Blade Servers enable you to host **multiple** processor boards with **different** configurations within the **same** chassis.

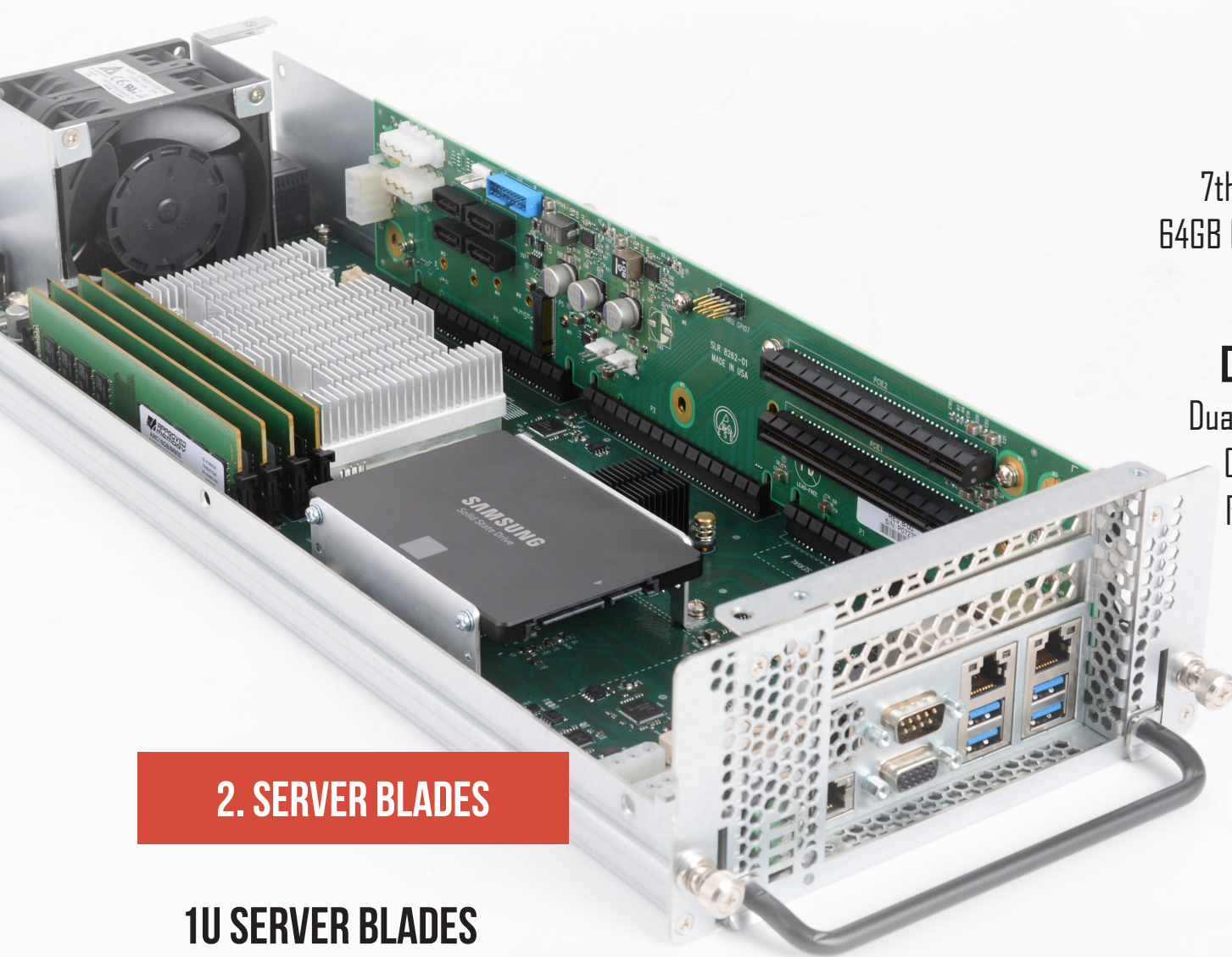
1. PROCESSOR BOARDS

SINGLE CPU | CORE™ SERIES

7th Gen Intel Core i3, i5, or i7 with up to 64GB DDR4-2400 ECC DIMMs supporting up to two PCIe slots.

DUAL CPU | XEON® SP SERIES

Dual Intel Xeon SP Silver and Gold Series CPUs with up to 1.5TB DDR4-2933 ECC RDIMMs supporting up to 2 PCIe slots.



2. SERVER BLADES

1U SERVER BLADES

You can fit up to 2 in a 1U chassis or up to 4 in a 2U chassis.

2U SERVER BLADES

You can fit up to 2 in a 2U chassis and have up to 4 PCIe slots.

3. RUGGED CHASSIS

1U | PCIe SLOTS

One server blade with single or dual CPUs with room for two PCIe slots.

1U | TWO BLADES

Two 1U server blades next to each other in any configuration you need.

2U | FRONT-ACCESS DRIVES

A complete modular blade server with up to four 1U server blades or two 2U server blades, or a mix of two 1U server blades and one 2U server blade with eight front-access SSDs, two front-access GbE ports, and eight USB 3.0 ports.

2U | SHORT-DEPTH

Up to four 1U server blades or two 2U server blades, or a mix of two 1U server blades and one 2U server blade in a 19" deep chassis.



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