2000 Series Rugged Blade Servers
Powerful-Modular-Rugged
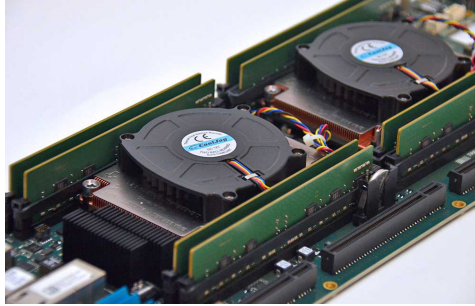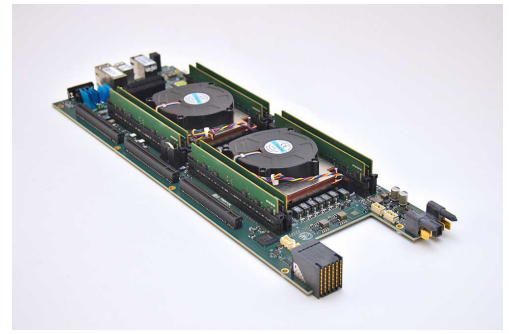
Certifications: MIL-STD-810 | CE | FCC. Redefining low MTTR.

# of Server Blades:	2 - 4
Blade Option 1:	Dual Intel® Xeon® Scalable Performance Silver 4100, Gold 5100 & 6100 Series CPUs
Blade Option 2:	7th Gen Intel® Core™ i3, i5, i7 or Intel® Xeon® E3 v6
Slots:	Up to 4 PCIe Gen3 Slots
Drives:	Up to two front-access / hot-swap SATA 6 Gb/s drives, up to four internal SATA 6 Gb/s drives, and up to four internal M.2 NVMe drives
Power Supply:	1200W Redundant
Size:	2U	19" - 25.75" deep

Dual Intel® Xeon® SP CPUs

Achieve exceptional performance with Intel® Xeon® Scalable Performance Silver & Gold Series processors. Up to 3.9 GHz clock rate, 22 cores (44 threads), 30.25 MB L3 cache, and 25W - 125W TDP.

Unforgettable Memory

Maximise signal integrity with 8 carefully optimised ECC RDIMMs across 6 channels and up to 1.5TB DDR4-2933 memory.

All The Drives

Up to 2 internal SSDs per server blade and one 3.5" drive bay which allows for two front-access/hot-swap SSDs/HDDs.
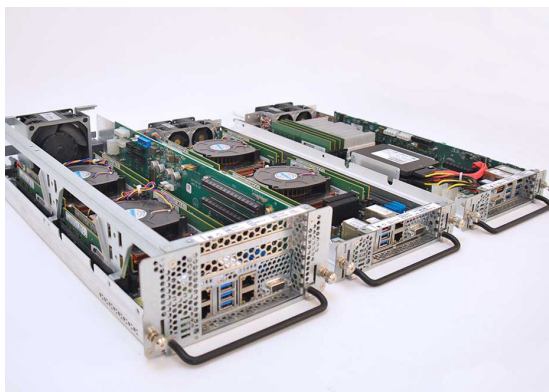
PCIe Slots within Blade Servers

Up to 2 full-height, 3/4 length PCIe Gen3 slots in a 1U or 2U rugged blade server with interchangeable Processor Boards offering the most versatility and scalability than any other rugged blade server on the market today.
Add even more PCIe slots to your ruggedised computer with our PCIe Expansion Kit.

Power. Full.

1200W removable power supply allows you to quickly swap out out every major blade server component on the fly without tools.

I/Options

Standard I/O Interfaces that can be customized to fit your specific program or application. GbE LAN ports, USB 3.0, Serial ports, VGA ports, SATA/600, and more.