

Sun Microsystems, Inc.

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**Sun Netra CT900 ATCA Blade Server**

The Sun Netra CT900 Server is the industry's fastest, densest, most reliable AdvancedTCA server. Built on the AdvancedTCA standards, the Netra CT900 Server lets you mix and match up to 12 UltraSPARC and AMD Opteron and soon Intel processor-based blades, running the Solaris Operating System, Windows, or Carrier Grade Linux, in the same enclosure. With up to 30 percent greater compute density, compared to competing systems, and a design that's meant for 5-6 nines availability, the Netra CT900 Server is an integrated system and an ideal consolidation platform for the most demanding carrier-grade applications. And here are Sun's newest ATCA blade servers:

Sun Netra CP3260 ATCA Blade Server

The Sun Netra CP3260 ATCA blade server is powered by UltraSPARC T2, world's fastest microprocessor. This time we've doubled our processing threads from 32 to 64 and more than doubled system performance, without changing the power and cooling requirements. Its potential for radical consolidation is huge, from virtualization services to implementing multiple telco workloads on its unified network platform architecture. With support for 10 GbE operation, this blade has been designed for your largest throughput and highest performance demands. For more information about this blade server, check out <http://sun.com/netra/cp3260>.

Sun Netra CP3220 ATCA Blade Server

If you want to boost the density of your data center to take full advantage of next-gen applications, the Sun Netra CP3220 ATCA blade server is a great way to start. It lets you choose Dual-Core or Quad-Core AMD Opteron processing in a single-socket design, backed by 32 GB of memory and 10 Gigabit Ethernet (10 GbE). For more information about this blade server, check out <http://sun.com/netra/cp3220>.

**FEATURES**

- ✦ High-density 12U, 14-slot design
- ✦ Mix and match Sun Netra CP3260, CP3220, CP3060, and CP3020 ATCA blades
- ✦ Run Solaris OS, Linux, and Windows side by side
- ✦ Dual redundant hot-swap Gigabit Ethernet switches, shelf managers, power, and fan modules
- ✦ Support for AdvancedRTMs, carrier-grade expansion cards for simplified rear access connectivity
- ✦ Sun Netra CP3260 ATCA blade with six- or eight-core UltraSPARC T2 processors with eight threads per core
- ✦ Extreme compute density per shelf and rack within an eco-friendly footprint
- ✦ Sun Netra CP3220 ATCA blade with single-socket, dual-core, four-core-ready AMD Opteron processor
- ✦ 10 GbE for breakthrough performance, lowered TCO, and investment protection for growing core networks
- ✦ Machine virtualization drives radical consolidation