



MICRO DEPOT, INC.

Quick Facts about MDI High Density Servers

MDI's High Density Server Systems

- High Density modular server blades that fit into standard 1U and 2U form factors, maximizing performance per unit height.
- 1U dual-processing nodes house up to 16 CPU cores
- 2U quad processing nodes house up to 32 CPU cores
- Optimized for HPC and Datacenter Applications
- Hot-Pluggable, Cable-less Computing Nodes
- High-Efficiency 93%+ Gold-Level Power Supply (1+1 Redundancy) -2U
- Redundant Power and Cooling
- Power-Efficient Serverboard and Cooling Subsystem Designs
- Dedicated management control BMC supporting IPMI 2.0

High Performance Compute Blades

- GPU-ready PCI-E 2.0 x16 slots
- Integrated DDR/QDR Infiniband
- Onboard 6 Gbps SAS
- Dual Intel Xeon 5500 Series Quad Core Processors
- Up to 96GB DDR3 1333 MHz Memory
- Integrated KVM Capability
- Dual Gigabit Ethernet
- 2-to-6 Hot-Swap SAS/SATA Drives

