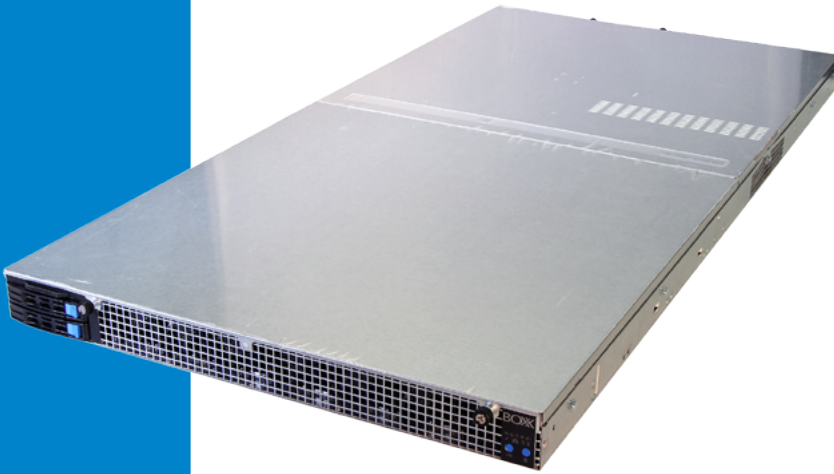


G8



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Key Features:

- ▶ Up to 4 dual slot GPU boards (8 GPUs with dual GPU boards) for maximum 3D performance.
- ▶ Dual Intel® Xeon® E5-2600v4 Series processor (up to 44 cores per system)
- ▶ Support for DDR4 2133MHz Registered ECC Memory, expandable up to 512GB
- ▶ Legendary BOXX support that includes 3-Year standard warranty, one year of 24x7 phone support and next business day onsite service (U.S. and Canada only)

BOXX G-series servers are flexible products for GPU-centric applications and workflows. Leveraging the power of NVIDIA technology, the G-series can be configured with powerful GPU's like nVidia Quadro, GeForce, Tesla or Tesla with GRID for best-of-class GPU rendering and simulation, or for high-performance, virtualized workstations that focus on maximizing 3D power for the creative professional. Integrated with BOXX DNA, the G-series is purpose-built for demanding users in organizations looking to centralize hardware management and data, while protecting key assets, and without giving up performance.

Recommended for applications like:



XDI G8 Specifications:

- ▶ Processors
 - Dual Intel® Xeon™ E5-2600v4 Series with up to 22 cores per processor (44 Cores, 88 Threads per system)
- ▶ Memory
 - Sixteen 288-pin (DIMM) sockets
 - Support for DDR4 2133 MHz Registered ECC Memory Expandable up to 512GB
 - Based on 4GB, 8GB, 16GB and 32GB DDR4 ECC Reg Modules
- ▶ Bays
 - Two 2.5" hot-swap drive trays
 - Two 2.5" internal drive bays
- ▶ Hard Drives
 - SATADOM 32GB Operating System
 - SATA 2.5" SSD 120GB to 1.2TB
- ▶ Graphics
 - One to four NVIDIA Tesla M60 26GB
- ▶ Ports
 - Rear: 2 x USB 2.0
 - 2 x RJ-45 Integrated Intel Gigabit LANports
 - 1 x RJ-45 dedicated LAN port for Integrated IPMI 2.0 + KVM
 - 1 x VGA
 - 1 x 9-pin Serial Port
- ▶ Expansion Slots
 - 4 x PCI-E 3.0 x16 (Full Height, Full Length, Dual Width)
 - 1 x PCI-E 3.0 x8 (in x8 slot, Low Profile)
- ▶ Power Supply
 - 1000 Watt Redundant Power Supply @ 100-120V
 - 2000 Watt Redundant Power Supply @ 200-240V
- ▶ System Management
 - Intelligent Platform Management Interface (IPMI) Version 2.0 with KVM Over IP
 - ASPEED AST 2400 BMC
- ▶ Chassis
 - 1U rack mount
 - 17.2" W x 1.7" H x 39.3" D
- ▶ Operating Systems
 - Standalone
 - Microsoft® Windows™ 7 or 10 Professional 64-bit
 - XDI Solution
 - Host OS - VMWare VSphere Enterprise Plus with Horizon View
 - Guest OS - Microsoft® Windows™ 7 or 10 Professional 64-bit
- ▶ Service & Support
 - 3-Year standard warranty
 - One year of 24x7 phone support and next business day onsite service included (U.S. and Canada only)