

RAXX D4G

The BOXX RAXX D4G Rackmount supports up to eight dual slot NVIDIA GPU cards and provides room for additional NVIDIA® Sync II cards, networking, storage adapters or NVMe storage devices while enabling increased bandwidth and lower latencies between PCIe Gen3 devices. RAXX D4G can drastically accelerate GPU rendering and look development enabling more refined visuals in less time.

RECOMMENDED FOR APPLICATIONS LIKE



KEY FEATURES

- Features dual Intel® Xeon® Scalable Processors with up to 28 cores each (56 total)
- Up to 8 full-size professional grade NVIDIA® Quadro™, NVIDIA® Tesla™ or AMD® Radeon Pro™ graphics cards
- Up to 2TB of Memory
- Up to 10 removable SSD/SATA drives and up to 4 internal 2.5" or 2 internal 3.5" SSD/SATA drives

DIMENSIONS

4U Rackmount
19" W, 6.97" H, 30.18" D

SYSTEM SPECIFICATIONS

PROCESSOR

Dual Intel® Xeon® SCALABLE processors (up to 28 cores each)

MEMORY

Up to 2TB DDR4-2933MHz

GRAPHICS

Up to eight NVIDIA® Quadro™, NVIDIA® Tesla™, or AMD® Radeon Pro™ professional graphics cards by utilizing PCIe Gen 3 Switch Risers

INTEGRATED GRAPHICS

ASPEED AST2500 BMC

HARD DRIVES

Up to 10 x 2.5" SSD/SATA drive bays
Up to 4 x 2.5" or 2 x 3.5" internal SSD/SATA drives

PORTS

FRONT: 2 X USB 3.0

REAR: 2 x GbE LAN
1 x Management LAN

MANAGEMENT AND MONITORING

RJ45 Shard IPMI LAN Port

POWER SUPPLY

Up to 4 x 1620W Power Supplies

EXPANSION OPTIONS

8-or-10 x PCIe x16 (Gen3 x16 bus) slots
2 x PCIe x16 (Gen3 x8 bus) slots

OPERATING SYSTEM

Windows® 10 64-bit
RedHat Enterprise Linux 6 and later
CentOS 6 and later
Ubuntu 12.04 and later

(Please call for additional OS support)



UP TO 3.8 GHz

UP TO 56 cores

UP TO 8 GPU

UP TO 2TB

SERVICE & SUPPORT

3-Year standard warranty
One year of 24x7 phone support
and next business day onsite service
included (U.S. and Canada only)

BOXX

877-877-2699

Outside U.S.: 512-835-0400

BOXX

www.boxx.com