

APEXX_{D8R}

The BOXX APEXX D8R 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. APEXX D8R can drastically accelerate GPU rendering and look development enabling more refined visuals in less time.

RECOMMENDED FOR APPLICATIONS LIKE

3 3DS MAX











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 1TB 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 1TB DDR4-2666MHz

GRAPHICS

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

INTEGRATED GRAPHICS

ASPEED AST2500 BMC

HARD DRIVES

Up to 10 x 2.5" SSD/SATA drive bays Up tp 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 (Intel® I210-AT)

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 PCle x16 (Gen3 x16 bus) slots 2 x PCle 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)





















SERVICE & SUPPORT

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



Outside U.S.: 512-835-0400

