PRE-CONFIGURED BY ARC COMPUTE

Aivres' NVIDIA HGX B200 System
KR9288-X3

OVERVIEW

Aivres KR9288 servers deliver exceptional AI, HPC, deep learning, and large-scale data analytics performance. Engineered for scalability and efficiency, the KR9288 features 8× NVIDIA B200 Tensor Core GPUs paired with 2× Intel Xeon Scalable processors, ensuring outstanding compute density, CPU performance, and memory bandwidth. Housed in a 10U form factor, the KR9288 also provides robust cooling and power efficiency, making it an ideal choice for demanding enterprise and research workloads.

SYSTEM SPECIFICATION

Form Factor
- KR9288-X3 10U Rack Server
  - Dimensions: 447mm (W) x 440mm (H) x 860mm (D)

GPU
- 8x onboard GPUs: B200 SXM (192GB)
  - CPU-GPU Interconnect: PCIe 5.0 x16 CPU-to-GPU Interconnect
  - GPU-GPU Interconnect: NVIDIA® NVLink® with NVSwitch™

Processors
- 2x 6th Gen Intel® Xeon® Platinum 6767P Processor 64 Cores

System Memory
- 32x 64GB DDR5 ECC REG RDIMM

Storage
- 8x SSD 2.5" U.2 NVMe PCIe4 3.8TB
- 2x SSD M.2 NVMe PCIe4 960GB

Networking
- 8x NVIDIA ConnectX-7 400G NIC IB/ETH
- 1x NVIDIA ConnectX-6 100GbE NIC

Warranty
- 3-Year Standard RMA Warranty

REQUEST QUOTE

WORK WITH US

Expert Guidance:
Our team specializes in AI, HPC, and data analytics and can tailor solutions to your exact needs.

Turnkey Deployment:
We work with OEMs to streamline installation, configuration, and workload migration.

Superior Support:
Global reach and top-tier customer service keep your systems running at peak performance.