AMD 8-GPU Server







SR4108G-S04R

Front hard drive	N/A
Rear hard drive	Stan

Standard: 4x 2.5" SATA hard drives

Optional: Rear can be expanded to 8x 2.5" SATA/SAS/NVMe hard drives, built-in 4* 2.5" SATA hard drives

Processor

Support 1 AMD EPYC 7003 (Milan) processor; Compatible with AMD EPYC 7002 (Rome) and AMD EPYC 7001 (Naples); Maximum TDP: 240W

Memory

16 DDR4 memory slots, support 2400/2666/2933 MHz DDR4 memory

Storage controllers

2 M.2 (PCIe x4) interfaces, 2 MiniSAS SFF-8643 connectors, 4 Slimline interfaces (can be split into X4X4, from which 1 interface is fixed as X4X4), 2x7Pin SATA connectors

Driver

N/A

Power

Support 1300W, 1600W, 2200W hot-swap redundant power (adapt according to the actual power)

External port & PCIe

Rear: 1 VGA, 1 COM port, 2 USB3.0, 1 management network port, 2 RJ45 network ports

Support 2 PCIe 3.0 x8 (x8 slot+x16 slot, support full-height, half-length, single-width card, can be split into X4X4)

Intelligent temp. control

Supports

Fan

Standard 8x 8038 hot-swap redundant fans or 3x 12038 fans, optional rear 5x 8038 fans

Network

2 onboard 1GbE

Security

Support TPM module

Management

1 RJ45 management network port, IPMI2.0

OS

Microsoft Windows Server、Red Hat Enterprise Linux、 SUSE Linux Enterprise Server、CentOS、Ubuntu

Virtualization

Citrix Xen Server、Vmware ESXi、Linux KVM、 Windows Hyper-V

Certification

CCC

Size

695 x 433.4 x 176.5mm (D x W x H)

Temperature

Operating temperature: 5°C - 35°C (indoor) Storage temperature: -40°C - 70°C

Humidity

Operating humidity: 20% - 80% (non-condensing) Storage humidity: 20% - 90% (non-condensing)