

A solid red circle graphic.

FS Servers Product Portfolio



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1. Rack Servers

1.1 Rack Servers-1U



[RS3110](#)

- 1x Intel Xeon E-2100/2200 CPU
- 4 DIMM Slots - Up to 128GB
- 4x 3.5"/2.5" SATA Drive Bays
- Up to 8 Cores Per Socket
- 1 PCIe 3.0 x8 Expansion Slots



[RS2110](#)

- 2x 2nd Gen Intel Xeon Scalable CPUs
- Up to 28 Cores Per Socket
- Up to 2 TB of Memory
- Up to 4 Drives - SAS/SATA/SSD
- Up to 2 PCIe Gen 3.0 Expansion Slots



[RS4130](#)

- 2x 3rd Gen Intel Xeon Silver CPUs
- 32 DIMM Slots - Up to 8TB
- 12x 2.5" NVMe/SATA/SAS Drive Bays
- Up to 40 Cores Per Socket
- 4 PCIe 4.0 x16 Expansion Slots



[RS6140-V2](#)

- 2x Intel Xeon Silver 4310 CPUs
- 32 DIMM Slots - Up to 8TB
- 12x 3.5"/2.5" SATA Drive Bays
- Up to 40 Cores Per Socket
- 1 PCIe 4.0 x16 Expansion Slots



[RS6140](#)

- 2x 2nd Gen Intel Xeon Bronze 3204 CPUs
- 24 DIMM Slots - Up to 6TB
- 10x 2.5" SATA3 Drive Bays
- Up to 28 Cores Per Socket
- 2 PCIe 3.0 x16, 2 PCIe 3.0 x8

Feature Highlights

- Optimized rack and 1U form factor helps users to quickly deploy and maintain large-scale cluster solutions.
- The highly integrated design brings powerful performance in a limited space to support mission-critical operations.
- RS2110, RS3110 are suitable for small and medium-sized enterprises and users.
- RS4130, RS6140, RS6140-V2 are suitable for cloud computing, virtualization, and big data analysis.

1.2 Rack Servers-2U



[RS8260](#)

- 4x 2nd Gen Intel Xeon Gold CPUs
- 48 DIMM Slots - Up to 6TB
- 24x 2.5" SSD/SAS/SATA Drive Bays
- Up to 28 Cores Per Socket
- 6 PCIe 3.0 x16, 5 PCIe 3.0 x8



[RS6240](#)

- 2x 2nd Gen Intel Xeon Scalable CPUs
- Up to 28 Cores Per Socket
- Up to 2 TB of Memory
- Up to 8 Drives - SAS/SATA/SSD
- Up to 6 PCIe Gen 3.0 Expansion Slots



[RS5230](#)

- 2x 3rd Gen Intel Xeon Scalable CPUs
- Up to 40 Cores Per Socket
- Up to 4 TB of Memory
- Up to 12 Drives - SAS/SATA/SSD
- Up to 6 PCIe Gen 4.0 Expansion Slots



[RS5220](#)

- 2x 2nd Gen Intel Xeon Silver CPUs
- 8 DIMM Slots - Up to 1TB
- 8x 3.5"/2.5" SSD/SAS/SATA Drive Bays
- Up to 22 Cores Per Socket
- 4 PCIe 3.0 x16, 1 PCIe 3.0 x8



[RS7250](#)

- 2x 2nd Gen Intel Xeon Silver CPUs
- 16 DIMM Slots - Up to 2TB
- 12x 3.5"/2.5" SSD/SAS/SATA Drive Bays
- Up to 28 Cores Per Socket
- 1 PCIe 3.0 x16, 2 PCIe 3.0 x8



[RS7250-V2](#)

- 2x 2nd Gen Intel Xeon Gold CPUs
- 24 DIMM Slots - Up to 3TB
- 12x 3.5"/2.5" SSD/SAS/SATA Drive Bays
- Up to 28 Cores Per Socket
- 6 PCIe 3.0 x8 Expansion Slots



[RS7265-V2](#)

- 2x AMD EPYC 7502 CPUs
- Up to 64 Cores Per Socket
- Up to 8 TB of Memory
- Up to 12 Drives - SAS/SATA/SSD
- Up to 7 PCIe Gen 4.0 Expansion Slots



[RS7260](#)

- 2x 2nd Gen Intel Xeon Bronze CPUs
- 24 DIMM Slots - Up to 6TB
- 24x 2.5" SAS3 Drive Bays
- Up to 28 Cores Per Socket
- 8 PCIe 4.0 x8 Expansion Slots



[RS7260-V2](#)

- 2x 3rd Gen Intel Xeon Silver CPUs
- 32 DIMM Slots - Up to 8TB
- 12x 3.5" NVMe/SATA/SAS Drive Bays
- Up to 40 Cores Per Socket
- 2 PCIe 4.0 x16, 6 PCIe 4.0 x8

Feature Highlights

- Optimized rack and 2U form factor helps users to quickly deploy and maintain large-scale cluster.
- Intelligent, large-scale virtualization and the network node technology computing.
- RS7250 and RS5220 are ideal for mail, messaging, web services, and information management.
- RS5230, RS7250-V2, RS6240, RS7260, RS7260-V2 excel in cloud, virtualization, and big data tasks.
- RS8260 is geared towards high-performance, space-efficient data center operations.

1.3 Rack Servers-4U



[RS5450](#)

- 2x 2nd Gen Intel Xeon Scalable CPUs
- Up to 28 Cores Per Socket
- Up to 4 TB of Memory
- Up to 36 Drives - SAS/SATA/SSD
- Up to 6 PCIe Gen 3.0 Expansion Slots



[RS9450](#)

- 4x 2nd Gen Intel Xeon Scalable CPUs
- Up to 28 Cores Per Socket
- Up to 6 TB of Memory
- Up to 24 Drives - SAS/SATA/SSD
- Up to 14 PCIe Gen 3.0 Expansion Slots

Feature Highlights

- Optimizing the shape of the rack and 4U are helpful for users to quickly deploy and efficiently maintain large-scale cluster.
- High integration and modular design bring high reliability and easy maintenance.
- Advanced management functions and storage technology, with reliable scalability.
- RS5450 provides advanced management functions and storage technology, with reliable scalability.
- RS9450 is suitable for high-end enterprise key applications, such as database, ERP, high- performance parallel computing, virtualization and other application environments.

2. GPU Servers



[RS6460](#)

- Up to 8 NVIDIA V100 PCIe GPUs or up to 8 Double-width/Single-width PCIe GPUs
- 2x 2nd Gen Intel Xeon Scalable CPUs
- Up to 28 Cores Per Socket
- Up to 6 TB of Memory
- Up to 24 Drives - SAS/SATA/SSD

Feature Highlights

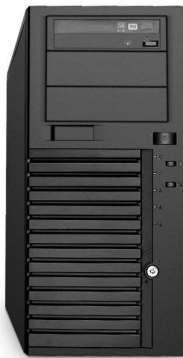
- Artificial intelligence, deep learning, smart education, smart city, healthcare, big data, high performance computing (HPC) and virtual reality, etc.
- Full-featured centralized management software for intelligent remote management.
- RS6460 support a variety of different network options: Ethernet, InfiniBand, OPA.
- It can achieve high-speed performance and I/O flexibility to meet the interconnection requirements of different applications.

3. Tower Servers



[TS1610](#)

- 1x 8th/9th Gen Intel Core™ i3 CPU
- 1x Intel Xeon E-2100/2200 CPU
- Up to 128GB of Memory
- Up to 4 Drives - SAS/SATA/SSD
- Up to 3 PCIe Gen 3.0 Expansion Slots



[TS4620](#)

- 2x 2nd Gen Intel Xeon Scalable CPUs
- Up to 20 Cores Per Socket
- Up to 1 TB of Memory
- Up to 4 Drives - SAS/SATA/SSD
- Up to 6 PCIe Gen 3.0 Expansion Slots

Feature Highlights

- The Tower Servers are suitable for small and medium-sized enterprises and users.
- Providing reliable virtual resources, and addressing the storage challenges of data explosion.
- TS1610 supports virtualized device input/output (VT-d) ---- increase the virtualization of device input/output based on the previous virtualized CPU.
- It provides a strong guarantee for server integration, original data migration and security.

4. High-Density Servers



[NS7440](#)

- 8x 2nd Gen Intel Xeon Scalable CPUs
- 48 DIMMs - Up to 12TB Per Node
- 24x 3.5"/2.5" SATA/SAS Drive Bays
- 8x 3.5"/2.5" SATA/SAS/NVMe Drive Bays
- 4 PCIe 3.0 x16 Expansion Slots



[NS6240](#)

- 8x 2nd Gen Intel Xeon Scalable CPUs
- Up to 16 TB of Memory
- Up to 12 Drives - SAS/SATA/NVMe
- Up to 8 PCIe Gen 3.0 Expansion Slots
- Optional OPERating System

Feature Highlights

- Provides up to 4 two-socket servers and high-capacity storage, forming a flexible platform to power demanding HPC and scale-out workloads.
- The High-Density Servers are suitable for hyper-converged infrastructure, software-defined storage, high performance computing, big data analysis, enterprise server.
- Supporting Internet, cloud computing, service providers, and large scale-out computing server farms.



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