

Intel Server System R2208WFTZSR(R2208WFTZSR)

Intel Server System R2208WFTZSR - Server - rack-mountable 2U - 2-way - no CPU - RAM 0 GB - SATA - hot-swap 2.5" bay(s) - no HDD - Gigabit Ethernet, 10 Gigabit Ethernet - monitor: none

Intel Server System R2208WF is an integrated 2U system featuring an Intel Server Board S2600WF0 supporting eight 2.5 inch hot-swap drives, 24 DIMMs, one 1300 W redundant-capable power supply.



Key Selling Points

- 2-way server scalability with support for up to 2 CPUs
- Dual 10 Gigabit Ethernet for high-speed networking
- 24 DIMM slots supporting DDR4 SDRAM for extensive memory capacity
- Hot-swap bays with SATA support for flexible storage
- Trusted Platform Module (TPM 2.0) for advanced security

Product Features

- Robust scalability**
Designed for growth and scalability, the Intel Server System R2208WFTZSR supports 2-way server scalability with up to 2 CPUs, ensuring it can handle increasing workloads and future expansions with ease.
- High-speed connectivity**
With dual LAN (10 Gigabit Ethernet) ports and a comprehensive set of USB and serial connections, this server system offers versatile and high-speed connectivity options for a wide range of networking requirements.
- Advanced memory capabilities**
Equipped with 24 DIMM slots supporting DDR4 SDRAM, Load-Reduced DIMM (LRDIMM), and registered memory, it provides exceptional memory capacity and speed, ensuring efficient data processing and reliability for demanding applications.
- Flexible storage solutions**
Featuring hot-swap bays and support for SATA interfaces, the server allows for flexible storage configurations, making it easy to upgrade and maintain drives without downtime.
- Enhanced security features**
The inclusion of a Trusted Platform Module (TPM 2.0) security chip offers advanced security features, safeguarding sensitive data and ensuring a secure server environment.

Main Specifications

Product Description	Intel Server System R2208WFTZSR - rack-mountable no CPU - 0 GB - no HDD
Type	Server - rack-mountable
Height (Rack Units)	2U
Server Scalability	2-way
Processor	No CPU
Processor Socket	Socket P
RAM	0 GB DDR4 SDRAM - ECC
Storage Controller	RAID (SATA 6Gb/s)
Server Storage Bays	Hot-swap 2.5"
Hard Drive	No HDD
Optical Storage	No optical drive
Networking	1GbE, 10GbE

Power Redundancy	Optional
Dimensions (WxDxH)	43 cm x 71 cm x 8.74 cm
Manufacturer Warranty	Limited warranty - 3 years

Extended Specification

General

Type	Server
Product Form Factor	Rack-mountable - 2U
Embedded Security	Trusted Platform Module (TPM 2.0) Security Chip
Server Scalability	2-way
Internal Bays Qty	4
Front Accessible Bays Qty	8
Hot-Swap Bays Qty	8

Expansion / Connectivity

Bays	8 (total) / 8 (free) x hot-swap 2.5" 2 internal 2.5" / 2xM.2 shared
Slots	6 (total) / 6 (free) x PCIe 3.0 x8
Interfaces	5 x USB Management 2 x serial 2 x LAN (10Gigabit Ethernet) - RJ-45

Manufacturer Warranty

Service & Support	Limited warranty - 3 years
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RAM

Installed Size	0 GB
Technology	DDR4 SDRAM - ECC
Form Factor	DIMM 288-pin
Slots	24 (Total) / 24 (empty)
Features	Registered, Load-Reduced DIMM (LRDIMM)

Networking

Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet, 10 Gigabit Ethernet
Remote Management Protocol	IPMI 2.0

Miscellaneous

Included Accessories	2 x CPU Heatsink, air duct, standard control panel assembly, front I/O panel assembly, 6 x system fans, 8 x DIMM slot blanks, 2 x riser card brackets, 2 x 3-slot PCIe riser cards, 2-slot low profile PCIe riser card, SAS/NVMe combo backplane, 8 x 2.5" hot swap drive tool less carriers, Chassis with Quick Reference Label affixed to top cover, Intel Server Board S2600WFTR
Cables Included	I2C cable Mini SAS HD cable (2 pcs.) Power cable

Power

Device Type	Power supply
Power Redundancy	Optional
Installed Qty	1
Power Provided	1300 Watt

Storage Controller

Type	RAID
Controller Interface Type	SATA 6Gb/s
Channel Qty	10

RAID Level

RAID 0, RAID 1, RAID 10

Optical Storage

Type

No optical drive

Monitor

Monitor Type

None.

Hard Drive

Type

No HDD

Dimensions & Weight

Width

43 cm

Depth

71 cm

Height

8.74 cm

Processor / Chipset

CPU

No CPU

Max CPU Qty

2

CPU Upgradability

Upgradable

CPU Socket

Socket P

Chipset Type

Intel C624

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet