

ASUS RS500-E9-PS4 - rack-mountable - no CPU - 0 GB - no HDD



23-05-2024

SKU	90SF00N1-M00240
Product Description:	ASUS RS500-E9-PS4 - rack-mountable - no CPU - 0 GB - no HDD
Type:	Server - rack-mountable
Height (Rack Units):	1U
Server Scalability:	2-way
Processor:	No CPU
Processor Socket:	Socket P
RAM:	0 GB (installed) / 2 TB (max) - DDR4 SDRAM

General

Type:	Server
Product Form Factor:	Rack-mountable - 1U
Server Scalability:	2-way
Front Accessible Bays Qty:	1
Hot-Swap Bays Qty:	4

Environmental Parameters

Min Operating Temperature:	10 °C
Max Operating Temperature:	35 °C

Dimensions & Weight (Shipping)

Shipping Weight:	16 kg
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Processor / Chipset

CPU:	No CPU
Max CPU Qty:	2
CPU Upgradability:	Upgradable
CPU Socket:	Socket P
Chipset Type:	Intel C621

Dimensions & Weight

Width:	44.4 cm
Depth:	61.6 cm
Height:	4.4 cm
Weight:	10 kg

RAM

Installed Size:	0 GB / 2 TB (max)
Technology:	DDR4 SDRAM
Form Factor:	DIMM 288-pin
Slots:	16 (Total) / 16 (empty)

Operating System / Software

OS Provided:	No operating system
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Power

Device Type:	Power supply
Voltage Required:	AC 120/230 V (50/60 Hz)
Power Provided:	650 Watt
80 PLUS Certification:	80 PLUS Platinum

RAM

Features: Registered, Load-Reduced DIMM (LRDIMM), 3DS Load-Reduced DIMM (LRDIMM), 6-channel memory architecture

RAM Supported: 2 TB registered

Hard Drive

Type: No HDD

Storage Controller

Type: 1 x SATA

Controller Interface Type: SATA 6Gb/s

Optical Storage

Type: DVD-Writer

Monitor

Monitor Type: None.

Graphics Controller

Graphics Processor: ASPEED AST2500

Video Memory: 64 MB

Video Interfaces: VGA

Miscellaneous

Included Accessories: ASMB9-iKVM Remote Management Card

Compliant Standards: FCC Class A certified, BSMI

Expansion / Connectivity

Bays: 4 (total) / 4 (free) x hot-swap 3.5" ; 1 (total) / 0 (free) x external 5.25" Slim Line

Slots: 1 (total) / 1 (free) x PCIe 3.0 x8 - half-length, full-height ; 1 (total) / 1 (free) x PCIe 3.0 x16 - half-length, full-height ; 1 (total) / 1 (free) x PCIe 3.0 x16 / Open Compute Project mezzanine (OCP) 2.0 ; 2 (total) / 2 (free) x M.2 Card

Interfaces: 2 x VGA (1 front, 1 rear) ; 2 x LAN (Gigabit Ethernet) ; 4 x USB 3.0 (2 front, 2 rear) ; 1 x management - RJ-45

Networking

Ethernet Ports: 2 x Gigabit Ethernet

Ethernet Controller: Intel I350-AM2

Data Link Protocol: Ethernet, Fast Ethernet, Gigabit Ethernet

Features: KVM over IP support

