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PUZZLE-9040

2U Rackmount Network Appliance with Intel® Xeon® Scalable processors (Code name: Sapphire Rapids) (request by order)



Features

- » Dual 4th Gen Intel® Xeon® Scalable processors (Code name: Sapphire Rapids)
- » DDR5 4800 MHz ECC RDIMM (up to 4 TB)
- » 1 x PCIe Gen 4 x16 FHFL
- » 8 x OCP 3.0 slots (6 x PCIe Gen 5 x16, 2 x PCIe Gen 4 x16)
- » 2 x 10GbE SFP+ (Intel X710-BM2)
- » 2 x 1GbE RJ45 (Intel i350-AM2)
- » 1 x GbE RJ45 IPMI management port
- » 2 x U.2 slots with Removable Tray (PCIe 4.0 x4)
- » 1 x 2280 M-Key (PCIe 4.0 x4)
- » Redundant power supply (CRPS)

Specifications

Form Factor	
Form Factor	2U
System	
CPU	2 x 4th Gen Intel® Xeon® Scalable processors (Code Name: Sapphire Rapids)
Chipset	Intel® C741
Memory	16 x DDR5 4800MHz ECC RDIMM slot
Memory Max.	Based on DIMM capacity
Cooling method / System Fan	4 x Hot Swappable System Fans
Physical Characteristics	
Dimensions (LxWxH) (mm)	438 x 88.5 x 623
Net Weight	25Kg
Storage	
Storage	1 x M.2(NGFF) 2280 M-Key (PCIe 4.0 x4)
	2 x U.2 : External 2.5" Removable Trays (Supports 2.5" U.2 PCIe x4 NVMe)
I/O Interface	
Ethernet	2 x SFP+ 10GbE
	2 x LAN: 1 GbE RJ45 ports
I/O Interface	1 x Console port(s): USB type C and 1 x RJ45 auto-switching
	2 x USB 3.0 Type-A
Expansion	1 x PCIe x16 FHFL
Other Features	
IPMI	1 x M.2 Socket B Key support IEI iRIS2 IPMI module,
	1 x 1 GbE RJ45 for IPMI port
TPM	1 x TPM 2.0 pin header
Power	
Power Supply	2000W CRPS redundant power
Environment	
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-10°C ~ 50°C



Humidity	5% ~ 90% non-condensing	
Certifications		
Safety & EMC	By customer request	
OS Compatible		
OS Compatible	Ubuntu, Linux based OS	

Ordering Information

2U rackmount Network Appliance support dual 4th Gen Intel Xeon Scalable processors, 16x DDR5 4800 MHz ECC RDIMM Slots
4800 MHz ECC RDIMM Slots

Packing List

2 x Power cord	2 x Rack mounting ears
6 x Screw for rack mounting ears	