PCIE Gen 4, AMD架構, 3U 短機身伺服器

Dimensions	5.2" H x 17.2" (19.2" with rack ears) W x 20.0" D
CPUs System Memory	AMD EPYC™ 7002 (Rome) and 7003 (Milan) Series Processors up to 225W TDP
	LGA 4094 single or dual socket SP3
	8x DDR4 3200/2933/2666/2400 RDIMM slots per CPU socket
	LRDIMM (Modules up to 256GB Supported)
	8 (Single-Socket) or 16 (Dual-Socket) Memory Channels, 1.2V DIMMs
Expansion Slots	6x PCIe 4.0 x16 FH, 10.5" length slots 1x PCIe 4.0 x16 FH, half-length slot or 2x M.2 (2230/2242/2260/2280) or no PCIe Slot +2x miniSAS-HD, + 2x Oculink by jumper
	8 or 16 hot-swap configurable SATA-3, SAS-3 or NVMe x4 2.5" x 15mm drive carriers
Storage Subsystem	12Gb SAS-3 or 6Gb SATA-3 SFF-8680 slots -or-
	NVMe x4 32Gb slots
	Up to 8 SATA-3 slots use no PCle slots 8x and 16x SAS-3 slots require 1 and 2 PCle x16 HHHL slots respectively
	8x and 16x NVMe x2 slots require 1 and 2 x16 PCle HHHL slots respectively
	Further expansion up to 4PB possible using OSS JBOF expansion systems such as SB2000
	2x M.2 x4 or 4x NVMe internal drive connections possible with jumper option
USB	2x USB 3.2
	1x USB 3.1 Gen 2 (Type C)
Ethernet	2x RJ45 10GBASE-T LAN from Intel® X550-AT2
	1 x RJ45 Dedicated IPMI LAN port from RTL8211E
BIOS	32 MB AMI UEFI BIOS
Cooling Fans	(6) 40x56mm and (1) 80x38mm high powered fans mount behind front bezel and cool add-in-cards up to 300w
Chassis	Rugged and lightweight aluminum construction
Weight	45lbs
Power Supply Environment	Dual N+1 2600-watt AC 110-240V CPRS Power Supplies
	Dual N+1 48V DC Input Power Supplies
	Operating
	10°C to 35°C (50°F to 95°F) at 0 to 915m (3,000ft) altitude
	5% to 90% non-condensing relative humidity, max dew point 21°C, max rate of change 5°C/hr
	Non-Operating
	-40°C to 70°C (-40°F to 158°F)
	5% to 90% non-condensing relative humidity, max dew point 27°C, max rate of change 5°C/hr
Agency	Tested to conform to the following standards:
	FCC - Verified to comply with Part 15 of the FCC Rules, Class A
	Canada ICES-003, issue 4, Class A
	CE Mark (EN55022 Class A, EN55024, EN61000-3-2, EN61000-3-3)
	CISPR 22, Class A
	MIL-STD-810G
	Designed to conform to the following extended standards:
	NOM-019
	Argentina IEC60950-1
	China CCC (GB4943), GB9254 Class A, GB17625.1
	Taiwan BSMI CNS13438, Class A; CNS14336-1
	TUV-GS (EN60950-1 /IEC60950-1,EK1-ITB2000)
Compliance	RoHS 3, WEEE
	<u> </u>