



HIGH-PERFORMANCE WORKSTATION

Introducing the NBE-ROME2D16-PLG workstation, a powerful solution designed for high-performance computing. With support for dual AMD EPYC™ 7003 Processors and up to two Double Slot GPU cards, it delivers exceptional processing and graphics capabilities. Enjoy the flexibility to convert it into a Rack-mount Unit (4U) if desired.

The workstation offers extensive storage options with up to eight disk bays and I/O scalability with seven PCI slots for expansion cards. With a redundant power supply and advanced features like DDR4 memory and hot-plug HDD bays, it provides reliable performance for demanding workloads. Discover the epitome of performance and flexibility with the NBE-ROME2D16-PLG workstation.

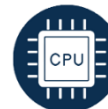
FEATURES



Support up to 2 Double slot GPU cards



Convertible to Rack-mount Unit (4U) - *OPTIONAL*



Support 2 x AMD EPYC™ 7003 Scalable Processor



High Storage Flexibility with up to 8 disk bays



I/O Scalability with 7 PCIe slots for cards additions



Redundant Power Supply

NBE-ROME2D16-PLG Enterprise Tower Server



Form Factor	589.7 x 200 x 430 mm (23.2" x 7.9" x 16.9")
Processor	(2) AMD EPYC™ 7003 Processor
Chipset	AMD EPYC
Memory	(16) DDR4 3200/2933 UDIMM, RDIMM, LRDIMM, RDIMM- 3Ds slots
Storage	(8) 2.5"/3.5" Hot-plug (Front) HDD bays (1) DVD-RW Drive (optional add-on)
SATA Controller	8 x SATA3 6.0 Gb/s, support RAID 0,1,5,10 2 x PCIe 4.0 x4 M.2 Slots (supports 22110/2280/2260/2242/2230)
Expansion Slots	(5) PCIe 4.0 x16 (1) PCIe 4.0 x8
Network	(2) Intel® X550 1/10GbE RJ45 ports
Integrated Graphics	ASPEED AST2500 256MB DDR4 video memory
Rear I/O	(2) USB 3.2 Ports (1) VGA Port (2) 1/10GbE RJ45 Ports (1) 1GbE RJ45/IPMI Port
Front I/O	(2) USB 3.0 Ports
Power Supply	(2) Hot-plug 800W/1200W/1600W/2000W PSU
Server Management	IPMI v2.0 compliant, on board "KVM over IP" support
Environment	Operating temperature: 10°C ~ 35°C / Non-operating temperature: -40°C ~ 70°C

Serveron Sdn Bhd

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