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NBE-SPC621D8
Enterprise Workstation

Intel XEON inside

POWERFUL ENTERPRISE WORKSTATION

NBE-SPC621D8 Workstation: Power, Performance, and Flexibility. Unleash your creativity with this high-performance workstation. It supports up to 4 Double Width GPU cards and offers the option to convert into a rack-mount unit. Powered by an Intel® Xeon® 3rd Gen Processor, it delivers impressive processing capabilities.

With its high storage flexibility, advanced expansion slots, and reliable power supply options, this workstation provides the performance and scalability you need. Manage it effortlessly with IPMI v2.0 compliance and enjoy seamless connectivity with integrated networking features. Elevate your work to new heights with the NBE-SPC621D8 Workstation.
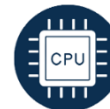
FEATURES

- Support up to 4 Double Width GPU cards
- Convertible to Rack-mount Unit (4U) - *OPTIONAL*
- Support 1 x Intel® 3rd Gen Processors
- High Storage Flexibility with up to 5 disk bays + option to add 4 front Hot-Plug bays
- Redundant Power Supply- *OPTIONAL*

NBE-SPC621D8 Enterprise Workstation

Form Factor	560.2 x 200 x 430.1 mm (22" x 7.9" x 16.9")
Processor	(1) Intel® Xeon® 3rd Gen Processors (including W series)
Chipset	Intel® C621A chipset
Memory	(8) DDR4 3200/2933 LR/RDIMM slots
Storage	(5) 2.5"/3.5" Fixed HDD bays *Option for (4) Hot-plug disks (front bay) or (1) DVD-RW Drive
SATA Controller	Intel® C621A: 13 x SATA3 6.0Gb/s; support RAID 0, 1, 5, 10
Expansion Slots	(4) PCIe 4.0 x16 (3) PCIe 4.0 x8
Network	(2) Intel® i210 RJ45 ports (1) Realtek RTL8211E 1GbE RJ45 Dedicated port for Management
Integrated Graphics	Aspeed AST2500 16MB DDR4 VRAM
Rear I/O	(4) USB 3.2 Ports (1) VGA Port (2) 1GbE RJ45 Ports (1) 1GbE RJ45 Port for IPMI
Front I/O	(2) USB 2.0 Ports
Power Supply	(1) Fixed 600W/750W/850W/1200W PSU or (2) Hot-Plug 550W/800W 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