NB1U-EC252D4C 1U Rack-mount Server

PRODUCT HIGHLIGHTS

Support 1 x Intel® Xeon® E-2300 Series Processor

Up to 2x Fixed 3.5" Disks

Compact Chassis

On-Board Intel® Rapid Storage RAID 0/1/5/10

KVM over IP Support

Form Factor	393.2 x 430 x 43.5mm (1U)
Processor	(1) Intel® Xeon® E-2300 Series Processor
Chipset	Intel® C252 chipset
Memory	(4) DDR4 3200/2666 ECC UDIMM slots
Storage	(2) 3.5" Fixed HDD (2) 2.5" Fixed HDD
SATA Controller	Intel® C252: 6 x SATA3 6.0Gb/s; support RAID 0, 1, 5, 10
Expansion Slots	(1) PCIe 4.0 x16
Network	(2) Intel® i210 1GbE RJ45 port (1) Realtek RTL8211E 1GbE RJ45 Dedicated port for Management
Integrated Graphics	Aspeed AST2500 256MB DDR4 VRAM
Rear I/O	(4) USB 3.2 Ports (1) VGA Port (2) 1GbE RJ45 Ports (1) Dedicated LAN (1) Serial Port (1) UID Button/LED (1) HDMI
Front I/O	(2) USB 2.0 Ports
Power Supply	(1) Fixed 315W Flex 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

Note: No Rail-kit Required