

# NB3U-EC252D4U3 3U Rack-mount Server



## PRODUCT HIGHLIGHTS



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



Up to 3 x 2.5"/ 3.5" Disk Bays



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



KVM over IP Support

<b>Form Factor</b>	550 x 482.6 x 133.4mm (3U)
<b>Processor</b>	(1) Intel® Xeon® E-2300 Series Processor
<b>Chipset</b>	Intel® C252 chipset
<b>Memory</b>	(4) DDR4 3200/2666 ECC/Non-ECC UDIMM slots
<b>Storage</b>	(3) Front Hot-plug 2.5"/3.5" Disk Bays (3) Front Hot-Plug 2.5"/3.5" Disk Bays * <i>Optional Add-On</i>
<b>SATA Controller</b>	Intel® C252: 6 x SATA3 6.0Gb/s; support RAID 0, 1, 5, 10
<b>Expansion Slots</b>	(1) FHFL PCIe 4.0 x16 (1) FHFL PCIe 4.0 x4 (1) FHFL PCIe 3.0 x1
<b>Network</b>	(2) Intel® i210 1GbE RJ45 port (1) Realtek RTL8211E 1GbE RJ45 Dedicated port for Management
<b>Integrated Graphics</b>	Aspeed AST2500 256MB DDR4 VRAM
<b>Rear I/O</b>	(4) USB 3.2 Ports (2) 1GbE RJ45 Ports (1) Serial Port (1) HDMI (1) VGA Port (1) Dedicated LAN (1) UID Button/LED
<b>Front I/O</b>	(2) USB 2.0 Ports
<b>Power Supply</b>	(2) Hot-Plug 800W 80 Plus Platinum PSU
<b>Server Management</b>	IPMI v2.0 compliant, on board "KVM over IP" support
<b>Environment</b>	Operating temperature: 10°C ~ 35°C / Non-operating temperature: -40°C ~ 70°C

Note: PCIe card slots can only support FHHL if OPTIONAL ADD-On for 3 x Front Hot-Plug disk bays are installed.



**Serveron Sdn Bhd**

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