

# NB1U-B650D4U-2L2T Standard Server



## PRODUCT HIGHLIGHTS



Support 1 x AMD EPYC™ 4004 and AMD Ryzen™ 8000/7000 Series Processor



Up to 2x 2.5" / 3.5" NVMe/SATA/SAS Disk Bays



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



KVM over IP Support

<b>Form Factor</b>	625 x 482.6 x 44.4mm (1U)	
<b>Processor</b>	(1) AMD EPYC™ 4004 and AMD Ryzen™ 8000/7000 Series Processor	
<b>Chipset</b>	AMD B650E chipset	
<b>Memory</b>	(4) DDR5 5200MHz; 3600MHz UDIMM slots	
<b>Storage</b>	(2) Hot-plug 2.5"/3.5" NVMe/SATA/SAS Disk Bays (2) Hot-plug 2.5"/3.5" SATA/SAS Disk Bays (2) Fixed 2.5" SATA Disk Bays (7mm)	
<b>SATA Controller</b>	AMD B650E: 4 x SATA 6.0Gb/s; support RAID 0, 1, 5, 10	
<b>Expansion Slots</b>	(1) FHHL PCIe 5.0 x16	
<b>Network</b>	(2) Intel® i210 1GbE RJ45 ports (1) Realtek RTL8211F 1GbE RJ45 Dedicated port for Management	
<b>Integrated Graphics</b>	Aspeed AST2600	
<b>Rear I/O</b>	(1) UID Button/LED (1) HDMI (4) USB 3.2 Ports (2) 1GbE RJ45 Ports	(1) VGA Port (1) Serial Port (1) Dedicated LAN (2) 10GbE RJ45 Ports
<b>Front I/O</b>	(2) USB 3.0 Ports	
<b>Power Supply</b>	(1) Hot-plug 750W 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	



**Serveron Sdn Bhd**

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