

ByteSpeed 1U Server S1102





The ByteSpeed 1U Server S1102 is ideal for private cloud, object storage server, web hosting, back-up system application, or small office server. It supports AMD EPYC 4005 series processor. It features dual 10G LAN and a dedicated management LAN with support for IPMI 2.0 and Redfish. All ByteSpeed servers are backed by our excellent ByteSpeed 5-year warranty, Next Business Day Parts, and free lifetime tech support.

ByteSpeed has many chassis and other customization options that aren't included on our website. Please contact your sales rep for additional options, or call 877-553-0777.







System Specifications

Processor Options:	Single Socket AM5 supports AMD EPYC 4005 Series Processor
Core Logic:	AMD B650
Memory:	(4) DDR5 DIMM slots, 2DPC, ECC
Memory Capacity:	Maximum up to 192GB ECC/UDIMM
Memory Type:	DDR5 4800MT/s ECC/UDIMM
Memory Size:	8GB, 16GB, 32GB ECC/UDIMM
Expansion Slots:	Total PCI-E Slots: 1
Expansion Slot Type:	PCIe 4.0 x16 slot from CPU support FHHL PCIe card
Disc Controller/ SATA Controller:	Broadcom 9540-8I (Support Software RAID 0/1/10)
Storage Bays: I = Interal A or S will be swappable	 (2) M.2 2280/22110 PCle4.0 x4 ports (2) Internal 2.5" drive bays support SATA 2.0 (4) Hot-swap 3.5"/2.5" drive bays support SATA 3.0
Networking LAN:	(2) 10GBase-T Ethernet Ports
Graphic VGA:	Aspeed AST2600

Front I/O Ports: (2) USB3.2 Gen1 Type-A Ports Rear I/O Ports: (2) 10GBase-T Ethernet Ports (1) 1000Base-T Dedicated Server Management (4) USB3.2 Gen1 Type-A Ports (1) VGA D-Sub Port (1) COM DB9 Port Switch/LED: Rear Switch/LED: (1) UID LED Button Front Switch/LED: (5) Status LEDs: Power/Fault/HDD/(2)LAN OS Support: Windows Server 2025 Management Solution: ASMB11-iKVM for KVM-over-Internet Dimensions: 17.26"W x 1.71"H x 21.56"D Warranty: 5 Year NBD Parts Server Warranty Free Lifetime Tech Support		
(1) 1000Base-T Dedicated Server Management (4) USB3.2 Gen1 Type-A Ports (1) VGA D-Sub Port (1) COM DB9 Port Switch/LED: Rear Switch/LED: (1) UID LED Button Front Switch/LED: (5) Status LEDs: Power/Fault/HDD/(2)LAN OS Support: Windows Server 2025 Management Solution: ASMB11-iKVM for KVM-over-Internet Dimensions: 17.26"W x 1.71"H x 21.56"D Warranty: 5 Year NBD Parts Server Warranty	Front I/O Ports:	(2) USB3.2 Gen1 Type-A Ports
(1) UID LED Button Front Switch/LED: (5) Status LEDs: Power/Fault/HDD/(2)LAN OS Support: Windows Server 2025 Management Solution: ASMB11-iKVM for KVM-over-Internet Dimensions: 17.26"W x 1.71"H x 21.56"D Warranty: 5 Year NBD Parts Server Warranty	Rear I/O Ports:	(1) 1000Base-T Dedicated Server Management(4) USB3.2 Gen1 Type-A Ports(1) VGA D-Sub Port
Management Solution: ASMB11-iKVM for KVM-over-Internet Dimensions: 17.26"W x 1.71"H x 21.56"D Warranty: 5 Year NBD Parts Server Warranty	Switch/LED:	(1) UID LED Button Front Switch/LED:
Dimensions: 17.26"W x 1.71"H x 21.56"D Warranty: 5 Year NBD Parts Server Warranty	OS Support:	Windows Server 2025
Warranty: 5 Year NBD Parts Server Warranty	Management Solution:	ASMB11-iKVM for KVM-over-Internet
	Dimensions:	17.26"W x 1.71"H x 21.56"D
	Warranty:	

