



### PART NUMBER: AMD-I-1U

- AMD® 3rd Gen EPYC™ 7003 Processor Family
- 8-channel DDR4 3200MHz memory, support ECC RDIMM/LRDIMM up to 4TB
- 2 x U.2 (PCIe 4.0 x4) 2.5" NVMe SSD or 2 x SATA 3.0 3.5" HDD
- Support 4 NIC modules (PuIM)
- 1x riser card for PCIe x16 expansion slot to Rear
- 2 x M.2 2280

### SPECIFICATION

<b>Form Factor</b>	1U	
<b>System</b>	CPU	2 x AMD® EPYC™ Milan 7543
	Chipset	Integrated in CPU
	Memory	ECC & Register DDR4 3200 MHz memory, up to 256GB per DIMM
	Memory Max.	RDIMM/LRDIMM: up to 4TB
	Cooling/System Fan	6 x Individual Hot-swappable Cooling Fans
<b>Physical Characteristics</b>	Dimensions (LxWxH) (mm)	670 x 438 x 44.2
<b>Storage</b>	2 x M.2(NGFF) : M key 2280 (PCIe 4.0 x4)	
	2 x U.2 : (PCIe 4.0 x4) or 2 x SATA 3.0 - (colay design)	
<b>I/O</b>	Ethernet	1 x LAN : GbE RJ45 (Intel I211)
	I/O Interface	1 x Console port(s) : RJ45
		2 x USB 3.0
Expansion	6 x PCIe x16 : 4 x PuIM-100G25F-CX6, 2 x PCIe expansion (FHHL)	
<b>Other Features</b>	IPMI	1 x AST2620 (RTL8211E)
<b>Power</b>	AC Power Inlet on PSU AC 100V ~ 240V @47~63Hz	
	90 ~ 132VAC @900W	
	100 ~ 132VAC @1000W	
	110 ~ 132VAC @1100W	
	180 ~ 264VAC @1300W	
<b>Environment</b>	Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
	Storage Temperature	-10°C ~ 50°C
	Humidity	5% ~ 90% non-condensing
<b>Certifications</b>	Safety & EMC	RoHS, CE/FCC, UL

### The Power to Outperform

Would you like to find out more? Be sure to speak to our on-stand team or contact us via the details here and we would be happy to help.

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