

תאריך: 26/03/2024

לכבוד: אוניברסיטת בן גוריון
לידי: דוא"ל: @bgu.ac.il

הצעת מחיר

InfoService Dual CPU server with optional up to 8 power GPU

4U Rackmount chassis

Dimension (DxWxH): 800x440x175.6mm. 2+2 Platinum Redundant **2200W** power supplies

Supports **8x GPGPU/MIC card**. Drive Bays: **8 * 3.5//2.5"** Hot-swap.

Dual AMD® EPYC™ 7003 series Processors support

32*DDR4 slots ECC 8-channel per CPU memory

Integrated IPMI 2.0 with KVM and Dedicated LAN

BMC & graphics controller – Aspeed AST2600 64MB with VGA video out

OS 64-bit support: Microsoft Windows Server 2012 R2 – 2021

Linux RedHat Enterprise Linux Server, CentOS, SUSE Enterprise Linux Server



Customize configuration

2*M2 NVMe card, 3*PCIe x8 v4 slots, 8*SATA 3.5//2.5" disk bays.

Dual <u>AMD® EPYC™ 7003 series Processors</u> 2 x AMD® EPYC™ 7343 , SP3 LGA-4094 socket, 3.2GHz 16 Core Engine with SMP , 128MB Cache L3, 190W, Max Turbo Frequency up 3.9MHz 128-line PCIe 4.0. Integrated 8 Channels of ECC DDR4 3200MHz memory controller	CPU
ECC Registered 512GB DDR-4 3200MHz (16x32GB)	Memory
1TB NVMe SSD drive	Storage

12500\$

המחיר ב-US\$
לא כולל מע"מ

Upgrade optionals:

Additional SSD M2 NVMe (1) 1TB +90\$, 2TB – 140\$ 4TB – 340\$	Additional SSD 2.5" SATA up to 8 units Samsung / WD 2TB +195\$, 4TB +385\$ Enterprise 3.84TB +470\$, 7.68TB +690\$	Additional Dual port 10Gbps LAN controller +250\$
Enterprise level 3.5" SATA Hard disk (up to 8 units) 16TB – 370\$, 20TB – 430\$ RAID controller - Call	Nvidia RTX GPU cards, up to 8 units A5500 24GB GDDR6 384-bit 10240 CUDA, 320 G3 Tensor 3700\$ 5000 ADA 32GB GDDR6 256-bit 12800 CUDA, 400 G4 Tensor Call 6000 ADA 48GB GDDR6 384-bit 18176 CUDA, 583 G4 Tensor Call	
Upgrade CPU to Dual AMD® EPYC™ 7543 32 Core / 64 treads, 2.8(3.7)GHz, 256MB L3 cache +2440\$ 7763 64 Core / 128 treads, 2.45(3.5)GHz, 256MB L3 cache +4840\$		
Upgrade memory to 1024GB ECC Registered DDR4 3200 (16x64GB) +1350\$		

אחריות 3 שנים, תנאי תשלום: בהתאם להסכם עם אוניברסיטת בן גוריון

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