



Silicon Mechanics

22029 23rd Dr SE
Bothell, WA 98021-4410
(425) 424-0000

Quote

Date	Quote #	Confirmation #
01 / 23 / 2018	343603	1720058487

Please note that due to unusually high volatility in memory and storage component prices in recent months, Silicon Mechanics quotes are now valid for 30 calendar days from date of issue.

Bill To:
Asya.Shklyar@pomona.edu

Ship To:
Asya Asya.Shklyar@pomona.edu

Description	8 x NVLINK 2.0 V100 GPU Config
Notes	

Quantity	Description	Price Each	Amount
1	<p>~RC iPG-42-216-8GNV (R380P)</p> <p>NOTE: To fully populate drives, DIMMs, and PCIe, please select 2 CPUs below CPU: 2 x Intel Xeon Silver 4110, 2.1GHz (8-Core, HT, 2400 MT/s, 85W) 14nm RAM: 192GB (12 x 16GB DDR4-2666 ECC Registered 2R 1.2V RDIMMs) Operating at 2666 MT/s Max Integrated Network Controller: Intel X540 Dual-Port RJ45 10GbE Controller Management: IPMI 2.0 & KVM with Dedicated LAN - Integrated Integrated Drive Controller: 4 Ports 6Gb/s SATA3 via Intel C621 Chipset NOTE: Please select the GPU interconnect version corresponding to your SXM2 GPU selections below GPU Interconnect: NVIDIA NVLink 2.0 - Volta (up to 300GB/s) NOTE: This system requires at least four SXM2 GPU selections SXM2 GPU - 1: NVIDIA Tesla P100 SXM2 GPU, 16GB HBM2, 300W, Pascal NVLink (160GB/s) - Passive Cooling SXM2 GPU - 2: NVIDIA Tesla P100 SXM2 GPU, 16GB HBM2, 300W, Pascal NVLink (160GB/s) - Passive Cooling SXM2 GPU - 3: NVIDIA Tesla P100 SXM2 GPU, 16GB HBM2, 300W, Pascal NVLink (160GB/s) - Passive Cooling SXM2 GPU - 4: NVIDIA Tesla P100 SXM2 GPU, 16GB HBM2, 300W, Pascal NVLink (160GB/s) - Passive Cooling SXM2 GPU - 5: NVIDIA Tesla V100 SXM2 GPU, 16GB HBM2, 300W, Volta NVLink (300GB/s) - Passive Cooling SXM2 GPU - 6: NVIDIA Tesla V100 SXM2 GPU, 16GB HBM2, 300W, Volta NVLink (300GB/s) - Passive Cooling SXM2 GPU - 7: NVIDIA Tesla V100 SXM2 GPU, 16GB HBM2, 300W, Volta NVLink (300GB/s) - Passive Cooling SXM2 GPU - 8: NVIDIA Tesla V100 SXM2 GPU, 16GB HBM2, 300W, Volta NVLink (300GB/s) - Passive Cooling LP PCIe 3.0 x8 - 1: No Item Selected NOTE: GPUDirect RDMA only available through PCIe x16 slots below LP PCIe 3.0 x16 - 1: No Item Selected NOTE: For more than 8x drives, SAS or NVMe support, please select an additional controller above Drive Set 1: 1 x Intel 240GB DC S4500 Series 3D TLC (6Gb/s, 1 DWPD) 2.5" SATA SSD Drive Set 2: No Item Selected</p>	76535.00	76535.00



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Quantity	Description	Price Each	Amount
	<p>NOTE: SED and 4Kn Drives may have an extended lead time; please contact Sales</p> <p>RAID Configuration: Customer declined RAID</p> <p>NOTE: Onboard controller supports RAID 0,1,5, and 10 only</p> <p>Power Cables: IEC60320 C13 to C14 Power Cable, 16AWG, 240V/15A, Black - 6'</p> <p>Power Supply: Redundant (2+2) 2200W Power Supply with PMBus - 80 PLUS Titanium Certified</p> <p>Rail Kit: Quick Release Rail Kit for Square Holes, 25.6 - 33 Inches</p> <p>OS: Customer declined OS</p> <p>Management SW: Supermicro Update Manager (SUM) Out-of-Band Management Software</p> <p>Standard Warranty: 3 Year Silicon Mechanics Standard Warranty</p> <p>NOTE: Advanced Parts Replacement service covers the cross shipping of replacement parts.</p> <p>Advanced Parts Replacement: 3 Year Advanced Parts Replacement</p> <p>NOTE: For onsite service, international coverage, or additional options please contact our Sales department.</p> <p>Total rackmount units: 4U x 1 = 4U</p>		
8	NVIDIA TESLA V100 16GB SXM2 EDU INSTANT REBATE	-1500.00	-12000.00

Total Rackmount Units

1 x ~RC iPG-42-216-8GNV (R380P):
Sub-total Rackmount Units: 4U

Total Rackmount Units: 4U

Subtotal	64,535.00
Sales Tax (0%)	0.00
Total	USD 64,535.00

Orders shipped to WA, CA, CO, and TX are subject to the appropriate tax rate. The quoted tax amount



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is subject to change.

Subject to Silicon Mechanics' Warranty Terms and Conditions - <https://www.siliconmechanics.com/terms-and-conditions.php>