

Nr sprawy: W7/N/09/2024

Opis przedmiotu zamówienia

Szczegółowy opis przedmiotu zamówienia dla postępowania nr W7/N/09/2024 pn. **Dostawa serwera obliczeniowego Dell PowerEdge R650 (3 sztuki)**

Pojedynczy serwer obliczeniowy składający się z następujących elementów:

1. Dell Power Edge R650 x 1

1x PowerEdge R650 Server
1x 8x2.5 Front Storage
1x NVMe Backplane
1x No Rear Storage
1x Trusted Platform Module 2.0 V3
1x 2.5" Chassis with up to 8 NVMe Drives, 2 PCIe Slots, 2 CPU
1x Intel Xeon Gold 6354 3G, 18C/36T, 11.2GT/s, 39M Cache, Turbo, HT (205W) DDR4-3200
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1x Heatsink for 2 CPU configuration (CPU more than 165W)
1x Performance Optimized
1x 3200MT/s RDIMMs
2x 32GB RDIMM, 3200MT/s, Dual Rank, 16Gb BASE x8
1x C30, No RAID for NVME chassis
1x No Controller
1x No Hard Drive
2x 1.92TB Enterprise NVMe Read Intensive AG Drive U.2 Gen4 with carrier
1x Power Saving BIOS Setting
1x iDRAC9, Enterprise 15G
1x UEFI BIOS Boot Mode with GPT Partition
1x 4 High Performance Fans for 2 CPU
1x Dual, Hot-Plug, Power Supply Fault Tolerant Redundant (1+1), 1100W MM (100-240Vac) Titanium, NAF
2x Rack Power Cord 2M (C13/C14 10A)
1x Riser Config 3, 3/4 Length, Full Height, 2 x16 Slots, SW GPU Capable
1x PowerEdge R650 Motherboard with Broadcom 5720 Dual Port 1Gb On-Board LOM, Ti
1x No OCP 3.0 mezzanine NIC card, Blank Filler Only
1x No Quick Sync
1x iDRAC, Factory Generated Password
1x iDRAC Service Module (ISM), NOT Installed
1x Program iDRAC Group Manager, włączony
1x Standard Bezel for x8 and x10 Chassis
1x No BOSS Card
1x No OS, No Utility Partition
1x No Media Required
1x ReadyRails Sliding Rails With Cable Management Arm
1x ProSupport and Next Business Day Onsite Service, 36 Mies.

2. Dell 3.84TB Enterprise NVMe Read Intensive AG Drive U.2 Gen4 with carrier x 1

3. Kingston KTD-PE432/32G x 30

32GB DDR4 3200MT/s ECC Registered DIMM
DDR4 3200MT/s ECC Registered DIMM CL22 2RX4 1.2V 288-pin 8Gbit

4. ConnectX adapter card x2

MCX353A-FCCT ConnectX®-3 Pro VPI adapter card, single-port QSFP, FDR IB (56Gb/s) and 40/56GbE, PCIe3.0 x8
8GT/s, tall bracket, RoHS R6

5. Mellanox passive copper cable x2

Kabel MC2207128-003 Mellanox® passive copper cable, VPI, up to 56Gb/s, QSFP, 3m