



FlacheSAN2N24U-UR

Key Features:

- All NVMe Flash Array supports Single Socket AMD ROME™ up to 64 cores
- Supports 24x front accessible hot-swap NVMe PCIe3 x4 2.5" drives
- Up to 60GB/s (480 Gigabits/s) throughput and 12 Millions IOPS through RDMA
- Supports 4x full height PCIe3 x16 PCIe slots (Optional: 6x PCIe3 x16 slots)
- Symmetrically balance design each CPU managing half NVMe and NIC



Specifications

Processor Support	Supports Single Socket AMD ROME™ up to 205W TDP socket SP3	Supported OS	Windows Server 2016, 2012 R2, RHEL 6.9/7.3, SLES 11.4, Ubuntu 16.04.2 LTS, VMWare ESXi 6.5; For other OS please contact us
I/O Interface	2x USB 3.0 ports; 1x VGA port(s); 1x COM Port; 2x 1GbE ports; 1x 1GbE MGMT	Front Panel	Power On/OFF with LED, reset Switch, NMI switch, Locate Switch with LED, 4xLAN LED, Warning LED 1x USB 3.0
Memory Support	Supports up to 16x DIMMs DDR4 2666/3200 MHz	Cooling	4x 80mm high speed fans
Expansion Slot	Supports 4x full height PCIe3 x16 PCIe slots (Optional: 6x PCIe3 x16 slots)	Weight	Gross: 28KG/61LBS; Net: 25KG/53LBS
Storage	24x 2.5" U.2 NVMe SSD PCIe3 x4	Dimension	System: 26.5"x19"x3.5" (LxWxH) Packaging: 37"x 24"x10"(LxWxH)
Drive Bays	24x 2.5" front U.2 drive bays, 2x 2.5" internal drive bays and 2x 2.5" 7mm rear hot-swap drive bays	Logistic	HTS Code: 8473 30 5100; ECCN: 4A994
Network	2x GbE RJ45 LAN ports, 1x IPMI Management RJ45 port	Environmental	Operating Temperature: 0°C to 35°C Non-Operating Temperature: -20°C to 70°C Humidity: 5% to 95% non-condensing
Power	1+1 1200W AC/DC 80 Plus Platinum Redundant PSU	Compliance	CE, FCC Class A, RoHS 6/6 compliant

Ordering Information

BB224NCURTY18	FlacheSAN2N24U-UR UP BB server, 1200W RPSU, Dual PCIe 9781 Switch, Rev. A (4 PCIe3 x16 slots)
BB224NCURTY18	FlacheSAN2N24U-UR UP BB server, 1200W RPSU, Dual PCIe 9797 Switch, Rev. A (6 PCIe3 x16 slots)