

# FlacheSAN4N24M-UR



## FEATURES

- Storage server supports Single Socket AMD ROME™ up to 64 cores Single/Multi NUMA domain
  - Portable tower with 24x M.2 or NF1 Drives (Rack-mount option available)
  - Supports PCIe GEN 4; up to 4TB DDR4 RAM
  - Ability to power on/off M.2/NF1 drives individually
- Supports up to 2x Double-Width GPUs



## SPECIFICATIONS

<b>Processor Support</b>	Supports Single Socket AMD ROME™ up to 205W TDP socket SP3
<b>I/O Interface</b>	2x USB 3.0 ports; 1x VGA port(s); 1x COM Port; 2x 1GbE ports; 1x 1GbE MGMT
<b>Memory Support</b>	Supports up to 16x DIMMs DDR4 2666/3200 MHz
<b>Expansion Slot</b>	2x PCIe 3.0/4.0 x16; 1x PCIe 3.0/4.0 x16 OCP 2.0 Mezzanine
<b>Drive Bays</b>	24x hot-swap M.2 or NF1 NVMe SSD drive bays 2x internal 2.5" for OS drive bays
<b>Network</b>	2x GbE ports, 1x GbE dedicated for IPMI
<b>Power</b>	1+1 800W or 1600W AC/DC 80Plus Platinum redundant power supplies; Optional -48VDC available

<b>Supported OS</b>	Windows 2016 64bit, Linux RHEL 7.3, 7.4, 7.5 x64 SUSE 11 SP4 x64, SUSE 12 SP2 x64, Ubuntu 16.04 x64, Ubuntu 17.04 x64
<b>Front Panel</b>	Power On/Off with LED, Reset Switch, NMI Switch, Locate Switch with LED, 4xLAN LED, Warning LED
<b>Cooling</b>	(6) 60x25mm fans or (4) 60x38mm + (2) 60x25mm
<b>Other Features</b>	Dedicated GbE for IPMI 2.0
<b>Weight</b>	Net Weight (with SSD): 38lbs; Gross Weight: 55lbs
<b>Logistic</b>	System: 16"x7"x13.5" (LxWxH) Packaging: 24"x 12"x18" (LxWxH)
<b>Dimension</b>	HTS Code: 8473 30 5100; ECCN: 4A994
<b>Environmental</b>	Operating Temperature: 0°C to 35°C Non-Operating Temperature: -20°C to 70°C Humidity: 5% to 95% non-condensing
<b>Compliance</b>	CE, FCC Class A, RoHS 6/6 compliant

## ORDERING INFO

P/N TBD

BB424NMSATY16-1	FLACHESAN4N24M-UR ROME UP Server 24bay M.2 800W RPSU Rev. A
BB424NMSATY1A-1	FLACHESAN4N24M-UR ROME UP Server 24bay M.2 1600W RPSU Rev. A
BB424NNSATY16-1	FLACHESAN4N24N-UR ROME UP Server 24bay NF1 800W RPSU Rev. A
BB424NNSATY1A-1	FLACHESAN4N24N-UR ROME UP Server 24bay NF1 1600W RPSU Rev. A

