Ace® Powerworks Server 4AA25PWR
4U Rackmount High-End Dual Xeon® Processor Server

Key Features

- Corporate Database
- Database Processing & Storage
- Enterprise Server
- HPC, Data Center
- iSCSI SAN

1. Dual Socket P (LGA 3647) support 2nd Gen Intel® Xeon® Scalable processors (Cascade Lake/Skylake)†

2. 16 DiMMs; up to 4TB 3DS ECC DDR4-2933MHz† RDIMM/LRDIMM; Supports Intel® Optane™ DCPMM††

3. 3 PCI-E 3.0 x16, 4 PCI-E 3.0 x8 (slot 2 & 3 occupied by controller and JBCD expansion port)

4. 24 Hot-swap 3.5” SAS/SATA drive bays; 2 hot-swap 2.5” SATA3 drive bays (rear), 2 M.2 NVMe, Expander based backplane

5. Broadcom 3108 SAS3 AOC

6. 2x 10GBase-T LAN ports with Intel X722 + Phy Intel X557

7. Server remote management: IPMI 2.0 / KVM over LAN / Media over LAN

8. 3 Hot-swap 8cm redundant PWM cooling fans, 2 hot-swap 8cm rear exhaust PWM fans PWM fans

9. 1200W Redundant Power Supplies Titanium Level (96%)