Ace® Powerworks Server 4AA45PWR
4U Rackmount High-End Quad Xeon® Processor Server

Key Features

- 4-Way MP
- Up to 112 cores per system
- In-Memory Database Application
- ERP, CRM
- Business Intelligence
- Scientific Computing
- Scale-up HPC
- Cloud and Virtualization needs

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

2. 48 DIMMs; up to 12TB 3DS ECC DDR4-2933MHz† RDIMM/LRDIMM
   Supports Intel® Optane™ DCPMM†

3. 6 PCI-E 3.0 x16 slots,
   10 PCI-E 3.0 x8 slots
   Up to 6 double width passive GPUs

4. 4x 10GBase-T LAN ports via
   ACC-4UR66-I4XTF-P

5. 24 Hot-swap 3.5" SAS3/SATA3 drive bays supported via optional Add-on
   RAID controller card; 8 Hybrid ports
   with NVMe support via optional AOC

6. 8x 9cm heavy duty fans

7. 1600W (3+1) Redundant Power
   Supplies, Platinum Level (96%)