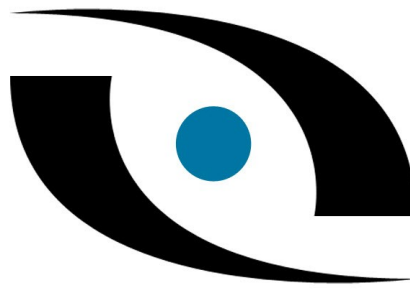


Powerworks MaxStor

847-72



ACECOMPUTERS
expect a perfect fit

*72 Drives in a 4U,
Highest Density
Available!*



The Powerworks MaxStor series of disk shelves and JBOD storage solutions features some of the highest density solutions available on the market today.

Triple Redundant Power

The Ace Powerworks MaxStor emphasizes SAS2 Expanders for the highest number of drives accessible to external SAS2 RAID controllers with exceptional direct attach performance. The MaxStor disk shelf features a 4U Rackmount Chassis - Standard Depth and 1280W 80+ PLATINUM (95%) Triple Redundant Power Supplies optimized for rackmount chassis as well as other critical components. A system providing Up to 288TB storage, the MaxStor disk shelves are available with custom expander cabling (internal/external) to maximize your DAS performance.

Powerworks MaxStor 847-72

- Storage density in a 4U
- Customized SAS Expander(s)
- 288TB Total Storage
- Triple Redundant Power

Maximum Storage Density

The Ace Powerworks Server family provides custom flexibility with the highest quality components. The latest features combine with excellent scalability to support user requirements from the smallest workgroup to the largest corporate department and public sector clients.

Feature	Powerworks MaxStor 847-72 technical specifications
Form factor	4U Rackmount Chassis - Standard Depth
SAS controller	Triple SAS2 Expander with Custom Cabling Configurations (24 Drives Each)
Drive bays	up to 72 3.5" HDD / SSD
Maximum internal storage ¹	Up to 288TB
Hard drives	nearline SAS (7.2K) up to 4TB; enterprise SAS 6GB (10K, 15K) up to 1.2TB; enterprise SATA 6GB (7.2K) up to 4TB; SATA SSD; SAS SSD
Power supply	1280W 80+ PLATINUM (95%) RPS (2+1)
Environmental / Reliability	ENERGY STAR® compliant; 80 PLUS Certified Power Supplies; Operating Temperature 10°C to 35°C (50°F to 95°F); Non-Operating Temperature -40°C to 70°C (-40°F to 158°F)

Note 1 - GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.

Ace Computers Worldwide Support and Service - US Based

Contact your Ace Account Representative to discuss the best options for warranty coverage, maintenance and post-warranty support. Ace offers custom solutions, including taking advantage of your local IT staff, to reach the lowest total cost of ownership in the industry.

Ace OEM Branding and Customization Program

Ace Computers can customize any system, provide a bezel with your custom logo, and implement other custom features including BIOS splash screens and custom packaging. Get the look and feel you want. For more information, contact your Ace Account Representative.

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