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High-Performance Computing

Innovation | Inspiration | Imagination

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Double-Sided High Capacity Server Solutions

Yang Ming International Corporation (rackmountpro.com), a leader in high-performance server and storage solutions announced today, the SP874 series server, a new generation of storage server, the SP874 series server enables both high-density storage and high-speed performance. Rackmountpro's new SP874 series server chassis feature 74 hot-swap 3.5" hard drive trays with 48 in the front and 26 in the rear.

Intel® Xeon® 5500/5600 Series up to \



SAVE MONEY, SAVE ENERGY

Rackmountpro SP874 series server is following Green IT and Energy Efficiency principles. Besides saving enterprises hundreds of dollars per system on their energy bills, Rackmountpro's full range of storage solutions also help preserve the environment and save earth!

FLEXIBLE DESIGN

Rackmountpro SP874 series storage chassis feature reliable storage workhorses also support both uni-processor and dual-processor motherboards. Up to seven full length, full heights add-on cards as well as low-profile add-on cards. With iPass connectivity mapping four drives per cable for easy maintenance, these new chassis support both 6Gb/s and 3Gb/s SAS interfaces for high-bandwidth storage applications.

PERFORMANCE, RELIABILITY AND MOBILIBILITY

Rackmountpro SP874 series Server focus on performance, reliability and mobility. Optimized hard drive signal trace routing and improved hard drive tray designs to dampen vibrations and maximize drive performance. 100% cooling redundancy; even if an internal cooling fan fails, these systems will continue operating without any performance loss. Furthermore, the heavy-duty palletized packaging ensures secure system reliability during shipping, and tool-less, roller rail designs for easy installation and maintenance come standard.

Ideal Applications:

- · Storage Server
- Database Server
- · Digital Content Delivery
- · Backup Server
- · Data Archival























