



High-Performance Computing

Innovation | Inspiration | Imagination



HOT-SWAP BAYS 2.5" High Density





Yang Ming International Corporation Unleashes THE WORLD FASTEST AND LARGEST DATA SERVER today.

November 8th, 2010.

Yang Ming International Corporation (rackmountpro.com), a leader in high-performance server and storage solutions announced today, the SP9100 series server, a new generation of storage server, the SP9100 series server is world's first 100 x 2.5" SATA/SAS solution enable both high-density storage and high-speed performance. Rackmountpro's new SP9100 series server chassis feature 100 hot-swap 2.5" hard drive trays. With total 100x 2.5" SAS2 1,5000RPM Drives, Rackmountpro is be able to create a I/O performance plus mega transfer rate storage monster.





THE WORLD FASTEST AND LARGEST DATA SERVER

The Rackmountpro SP9100 series server is world's first 100 x 2.5" SATA/SAS solution enable both high-density storage and high-speed performance. With total 100x 2.5" SAS2 1,5000RPM Drives, Rackmountpro is able to create a I/O performance plus mega transfer rate storage monster. Rackmountpro SP9100 series server is ideal for your choice of high-performance SAS hard drives, high-capacity SATA hard drives or power-saving solid state drives (SSDs).

SAVE MONEY, SAVE ENERGY

Rackmountpro SP9100 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 SP9100 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. Deploying these storage chassis into a new 42U Rackmountpro's rack, which virtually eliminates cable obstructions, produces a truly optimized total solution.

PERFORMANCE, RELIABILITY AND MOBILIBILITY

Rackmountpro SP9100 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.























Yang Ming International Corp. 1st Place Intel Server innovation Award 2008, Intel Server & Storage Innovation Award 2008