RackMountPro's YM5U52674 supports up to 76 hot-swap 2.5-inch SAS2 hard drives in a single 4U solution, and up to 88 in upcoming JBOD configuration. While the previous maximum in the market was 48 drives in the front, RackMountPro has added 24 more hot-swap drives in the rear of the YM5U52674 to deliver nearly double the storage capacity. With over 14 new solution models now available with 6Gb/s SAS2 expanders, RackMountPro's high-performance storage solutions port seamlessly into existing or new IT deployments and can cascade up to 240 hard drives. Featuring 1350-watt redundant power supplies, these high-density storage solutions deliver superior performance-per-watt and per-dollar.

76 Hot-Swap Bays
2.5-inch SAS2 Hard Drives

"Our newest Double-Sided Storage™ server YM5U52674 currently supports up to 44.4TB of hot-swap SAS2 storage capacity in 5U," said Stephen Shou, CEO and president of RackMountPro. "With the demonstrated strong market demand for high storage capacity we can closely support our valued channel partners with these leading-edge storage solutions."

"The new RackMountPro YM5U52674 series storage solution, featuring LSI 6Gb/s SAS silicon and MegaRAID technology, enable system builders to deliver end-to-end 6Gb/s SAS solutions offering superior levels of performance, scalability and reliability for servers, workstations and blade solutions."

Intel® Xeon® 5500/5600 Series
up to DUAL CPUs

"The 6Gb/s SAS-enabled RackMountPro YM5U52674 series storage solution deliver numerous benefits that both large enterprise and SMB customers desire," said Tommy Tang, VP of sales & marketing. "By supporting up to 76 2.5-inch 6Gb/s SAS enterprise drives, these solutions provide unprecedented levels of performance-per-watt, scalability, reliability and data integrity and are ideal for today's most demanding enterprise applications. With hot-swap capability users can service their data systems without interruption, providing outstanding data center uptime."

RackMountPro's full suite of 2U, 3U, 4U, 5U, 8U, 9U and Condensed Storage SAS2 expander solution incorporate additional advanced features such as fully redundant cooling designs that protect system operation and performance even if a fan fails. Other features include SES-2 enclosure management and iPass cables that minimize the number of internal cables, thus improving system airflow, cooling, performance and reliability.

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