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## Dynamic Network Factory Debuts Enterprise™ 12320 SATA-to-Ultra320 RAID System with 3TB Capacity.

Hayward, CA -- Dynamic Network Factory, Inc., a leading maker of affordable NAS and RAID, announced the release of its Enterprise™ 12320 Serial ATA RAID system today. This intelligent and innovative storage subsystem is one of the first non-PCI based RAIDs with high-speed Ultra320 SCSI connectivity. It thereby avoids PCI performance limitations, and combines the efficiency of SCSI with the cost advantages of 1.5Gb/s Serial ATA. Housing 12 Serial ATA drive bays in a 2U footprint, it has a storage capacity that starts at 432GB and scales to 3TB. For easy integration, the 12320 features a fast 320MB/s dual port SCSI interface, and maximizes performance with up to 1GB of cache memory.

Importantly, the product has dual-host capability and optional dynamic volume sharing. Dynamic Network Factory's Dynamic Share software allows multiple users to work simultaneously on a single NTFS volume, thus increasing productivity and avoiding the downtime associated with leaving a single computer in control.

Continuity is ensured by dual power supplies, hot-swappable drives, and highly sensitive environment monitoring. In case of any anomalies, this unit can send alerts via fax or email. The data protection subsystem offers a wide range of RAID levels, including 0, 1, 0+1, 3, 5, 30, 50 and JBOD, allowing administrators to choose a suitable level of performance and safety. All RAID functionality is transparent and independent of operating systems. The Enterprise 12320 is designed for applications requiring high data throughput, superior availability, and flexibility of configuration.

This product is available immediately, directly through Dynamic Network Factory, or major reseller channels.

## **About Dynamic Network Factory**

Founded in 1989, Dynamic Network Factory (DNF) is a privately held company based in the Silicon Valley (Hayward, CA). As a leading provider of network-attached storage and RAID storage systems, Dynamic Network Factory carries a variety of products to assist companies in meeting their missioncritical storage needs with affordable, high performance, and high capacity storage equipment. DNF started as US subsidiary of Japanese publicly-traded IT conglomerate CSK Electronics in 1989. In 1998 the company refined its strategy and began to focus the hardware group on storage solutions. Within a year, DNF's rapid growth resulted in its emergence as an independent, privately-held spinoff. Since its inception, DNF has designed custom solutions for organizations of all sizes, and built products for many major computer manufacturers. DNF has over 30,000 customers ranging from consumers, small-tomedium business, government agencies, universities, hospitals, financial institutions, and Fortune 500 companies. Customers include UC Berkeley, MIT, the Federal Aviation Administration, Lockheed Martin, Bank of America, Citibank, Wells Fargo, Fujitsu, Nordstrom's, Toshiba, PG&E, and Safeway Corporation. For more information, visit www.storageexpert.com.

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