

NEWSLETTER

Q4 2006

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Welcome to our newsletter of Q4 2006. This newsletter is aimed to inform its readers of any new products, services and changes to product ranges.

Data Solutions

Reactive Data Solutions was formed in 1989, as a service company, to support OEM and third party maintenance companies in repair of computer equipment and as a sourcing organisation. The company has had to change its product range due to many items now being treated as consumable products, and beyond economic repair. Also with, companies having the use of the internet to source products, they do not have the need to rely on specialist sourcing companies such as Reactive.

Reactive changed its strategy some years ago and has become a specialist in storage products. We still have an in-house tape drive repair service, as tape backup units are still expensive to purchase, and therefore when they fail it is not cost effective to dispose of them and purchase new drives; such products are constantly changing to higher capacity and investment into repairing of new technology has to be made.

In this news sheet our product lines are featured, and our services identified, it may be that you would have some interest in these products, if so please contact sales@reactivegroup.com

mSystems



M-Systems - Solid State Flash Disk Data Storage Solutions

Reactive Data Solutions is the UK distributor of M-Systems rugged solid-state disks based on flash memory. The Fast Flash Disk (FFD) product family provides drop-in replacements for mechanical serial ATA, Ultra ATA/IDE, narrow and wide Ultra320 SCSI flash drives, available in standard 1.8in, 2.5in and 3.5in form factors with capacities ranging from 128MB to 352GB, burst performance up to 320MB/s and read/write performance up to 45MB/s. Temperature range extends to full MIL-STD 810 F if required

Until recently, replacing conventional rotating disk drives with Fast Flash Disks (FFD) was not an economic proposition, but flash prices have dropped considerably, and in most circumstances where products containing conventional disks are subjected to vibration or extreme temperature changes, FFD's are seen as necessary solution.

mSSD solid state disks (formerly FFD) provide rugged, high-performance and highly reliable data storage. They withstand extreme temperatures, shock and vibration, even in harsh conditions, without compromising data integrity. mSSDs are drop-in replacements for SATA, IDE and SCSI mechanical hard disk drives, eliminating seek time, latency and potential failures inherent in conventional rotating magnetic media. mSSD reduces the total cost of ownership while enhancing reliability in the field.

PRODUCTS AND SERVICES

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Coraid EtherDrive SR1520 - A new type of Networked Storage

The EtherDrive® SR1520 Storage Appliance, a new way to implement true networked storage. EtherDrive® Storage is Direct Network Attachment (DNA) block storage. DNA moves a disk drive onto a network connection. Servers connect to DNA Storage via ordinary Ethernet connections.

DNA uses the open ATA-over-Ethernet (AoE) protocol. AoE is simpler than the iSCSI protocol and does not require TCP/IP processing or expensive network adapters. EtherDrive® Storage is directly accessible and shared by Servers on the network. Disks inside the EtherDrive® Storage Appliance can be assembled into RAID sets and presented as logical EtherDrive® devices. Servers can mount these block devices and use them just as if they were local disk drives. Storage can be freed and reattached to a new server without having to move disks or cables.

The SR1520 storage appliance accepts any standard SATA or SATA2 disk. As disk higher density disks become available new SATA disks can be installed quickly and easily. There are no limits to how many disks can be attached to a single Server. There are no constraints to how big an EtherDrive® Storage array can be expanded.



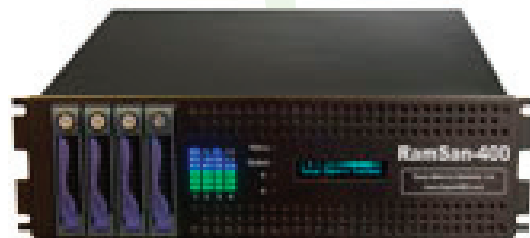
TMS - RAMSAN 400

The RamSan-400, TMS' eighth generation solid state disk, is simply the most advanced SSD on the market today. Its fast DDRAM storage is ideal for storing performance-demanding data and accelerating application performance. In fact, the RamSan-400 is The World's Fastest Storage®. No RAID, no cache, no other solid state disk is capable of the raw performance offered by the RamSan-400.

Performance - TMS' numerous customers have seen real-world performance increases from 2x to 25x simply by installing a single RamSan. It plugs into servers or fabrics through basic Fibre Channel connections and appears simply as a very, very fast disk to the network, able to act as any disk or storage system might. The RamSan-400 can accelerate numerous applications across industries. It is best known for drastic performance gains in OLTP, batch processing, and other intensive operations

Reliability - There is no tradeoff in reliability for all this performance. The RamSan-400 includes hot swappable redundancies wherever physical wear is a factor, such as power supplies and backup hard disks. It also includes three independent internal UPS systems to ensure that no power loss or power supply failure will stop the RamSan from performing its internal backup procedures. Redundant cooling fans and redundant failover data ports (optional) are also part of the sophisticated design.

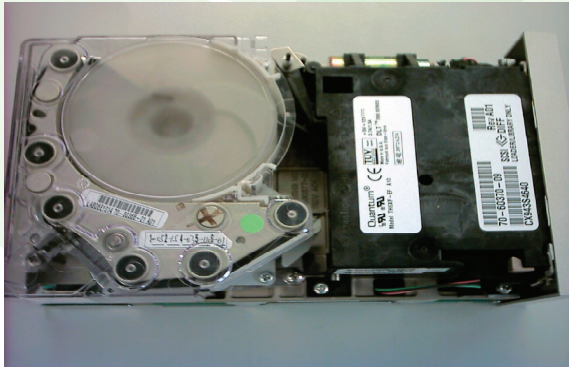
TMS
TEXAS MEMORY SYSTEMS



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Tape Drive Repair Service: By Specialised Engineers

Specialising in DAT, AIT, DLT, DDS, LTO Tape Repair, Tape Drive Repair and support services are the core of the Reactive Repair Centre. The centre specialises in the Repair, Maintenance & Support of Information Storage Technologies.

This dedicated service centre is Original Equipment Manufacturer (OEM) authorised to repair magnetic and DLT tape formats such as tape drives, tape autoloaders repairs, tape libraries repairs, and most other data storage backup technologies.

For out of warranty tape drive repairs receive world-class service from Reactive's factory trained technicians for you're out of warranty tape drives.

Our repair technicians are factory trained and certified, and are highly qualified to repair just about ANY tape drive... regardless of name brand or drive type. Some of the drive types we service include:

- 18 track - 256 track (3480, 3490, 3490E, 3590, 3590E)
- 4mm tape drives (DDS-1, DDS-2, DDS-3, DDS-4, etc)
- 8mm tape drives (AIT-1, AIT-2, AIT-3, SAIT, Exabyte)
- DAT, AIT, DLT, DDS and LTO tape
- 9-track tape drives

Our new service Clean Calibrate Conform (CCC) allows users to have their tape drives services and calibrated to the original manufactures specification, at a fraction of the cost of repairing drives, this will give you confidence when a disaster occurs, you will always be able to retrieve your data.

Quantum New Back-up Drives- Reactive are now an approved Reseller for Quantum

Quantum, a global leader in storage, delivers highly reliable backup, recovery and archive solutions that meet demanding requirements for data integrity and availability with superior price/performance and comprehensive service and support.

Quantum is the world's largest supplier of half-inch cartridge tape drives, and its DLTape™, LTO Ultrium, DDS/DAT and Travan-based technologies set the standards for tape backup, recovery and archive of business-critical data for the small business to mid-range enterprise.

Quantum offers the broadest portfolio of tape autoloaders and libraries and is one of the pioneers in the disk-based backup market, providing solutions that emulate a tape library but are optimized for backup and recovery

Quantum.

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All Reactive products can be seen on our web site:

www.ReactiveGroup.com
and also in our new e-commerce site:
www.ReactiveStore.com