

## We Challenge ANY Tape Drive to Beat Our Restore Time

Until now, tape was the only real disaster recovery solution. No more!  
This NEW product provides BOTH backup and disaster recovery using blazing fast,  
rugged portable hard drives that are safe for daily rotation and offsite archival.

### ❖ ULTRA-FAST RESTORATION TIME

This system provides over 2500% faster restoration compared to tape. Restore files in seconds and a 250 GB server drive in under 2 hours.

### ❖ GUARANTEED RELIABILITY

The portable hard drives in this system have 1200 Gs of shock protection & are safe for daily rotation and offsite archival, *just like tape!* The system is backed by a 3 year warranty compared to 1 year for most tape drives.

### ❖ AFFORDABLE

This system costs less than popular DLT, AIT, and LTO tape drives, yet offers faster restoration, higher media capacity, easier installation, and is infinitely expandable.

### ❖ GIANT MEDIA CAPACITY IN A COMPACT SIZE

Olixir's portable hard drives have up to 400 GB (native) / 800 GB (compressed) capacity—much higher than most popular tape media. These drives are handheld; comparable to the size of a VHS tape.

### ❖ FAST BACKUP

With a sustained native data transfer rate between 35-40 MB/s, this system can backup data up to 3-10X faster than most DLT tape drives.

### ❖ PLUG & PLAY INSTALLATION

With USB 2.0 and a Firewire connectivity, this system installs via Plug & Play. Everything needed for installation is included.

### ❖ SIMPLE TO USE

The hot-swap chassis allows you to keep your server "on" when rotating the portable drives. Compatible with Windows 2000/XP, Mac, and Linux OS.

### ❖ AWARD-WINNING BACKUP SOFTWARE

Includes Dantz® Retrospect® Professional with 5 client licenses (expandable). Also compatible with Veritas® Backup Exec™ 9.0+.

### ❖ INFINITELY EXPANDABLE

This system can be used with higher capacity portable hard drives and is also expandable via Firewire daisy chain.



Purchase at [www.olixir.com](http://www.olixir.com) or PC Mall  
No risk 30 day money back satisfaction guarantee  
Proven solution in the Industry - Contact Olixir for Case Studies!

### PRODUCT DESCRIPTION

The Mobile DataVault FastRestore SE replaces tape for backup & disaster recovery. This solution offers over 2500% faster data restoration, up to 3-10X faster backup, is much easier to use, and costs less than popular DLT, AIT, and LTO tape drives. The secret to this solution is the use of portable 240-800 GB (typical compressed) shock-protected hard drives, instead of tape. These handheld drives are safe for daily rotation and offsite archiving, just like tapes. A desktop hot-swap chassis makes daily rotations of the portable drives easy & your server stays on during rotations.

### CONTENTS OF SYSTEM

- Chassis (with power supply)
- 5 Rugged Portable Hard Drives
- Firewire PCI Card & Cables
- Dantz® Retrospect® Professional Software with 5 client licenses
- EZ-setup CD Presentation
- Instruction Manual

### CHOOSE FROM 2 MODELS

FastRestore SE with five 400/800GB Portable Drives  
Mfr Part #: OLXR-SB1G-B2-3DX400  
PC Mall Part #: TBD

FastRestore SE with five 250/500GB Portable Drives  
Mfr Part #: OLXR-SB1G-B2-3DX250  
PC Mall Part #: 344291

Additional Portable Drives Purchased Separately  
Custom configurations available - Contact Olixir

## PRODUCT SPECIFICATIONS

### Mobile DataVault FastRestore SE System\*

\* Specifications may vary based on drive capacity

#### General Characteristics of Chassis

Interface: USB 2.0 and Firewire

Data Transfer Rate:

USB 2.0:	Max Sustained:	35 MB/s,
	Max Burst:	400 Mbps
Firewire:	Max Sustained:	40 MB/s,
	Max Burst:	480 Mbps

OS Requirements: Win 2000/XP, Mac OS 8.6+

Software: Dantz® Retrospect® Professional for Servers, 5 client licenses included

Expandability: Daisy Chain via 2<sup>nd</sup> Firewire port & higher capacity external drives.

#### General Characteristics of Portable Hard Drive

Type: 3.5" ATA (7,200 RPM)

Portable Drive Interface: Centronics

Capacity per Drive: 120/250/400 GB (native)

Dimensions: 1.40 in (H) x 4.45 in (W) x 7.5 in (L)

Shock Protection (half sine wave):  
 Operating 200 G/2.0 ms  
 Non-operating 1,200 G/2.0 ms

#### Warranty

Three years

See [www.olixir.com](http://www.olixir.com) for more detailed technical specifications, applications, case studies, white papers, and promotions.  
 Specifications are subject to change.

## OTHER POPULAR ENTERPRISE CONFIGURATIONS

Contact Olixir Technologies for more information  
 Custom Configurations Available



High Capacity NAS or DAS Rackmount Systems with RAID  
 Eliminate Tape Libraries!

Small Office Ethernet/SCSI Backup-to-Portable Disk System with RAID;  
 For Ultra-Reliable Backup & Disaster Recovery



## PLUG & PLAY USB 2.0 / FIREWIRE CHASSIS

USB 2.0 and Firewire ports allow for Plug & Play connection to your server.  
 A 2<sup>nd</sup> Firewire port is used for daisy chain expansion.



Rear view of chassis

## COMPARISON OF OUR SOLUTION VERSUS TAPE

	Most Tape Drives	Mobile DataVault FastRestore SE
<b>Restore Time for 100 MB File</b>	Up to 15 minutes	< 5 seconds
<b>Restore Time for 60 GB System</b>	4-7 Hours	< 40 minutes
<b>Max Media Capacity (native)</b>	DLT: ~110 GB	400 GB
<b>Can you Rotate &amp; Archive Offsite?</b>	Yes	Yes, <i>with Olixir's shock protection</i>
<b>Installation Time (Typical)</b>	2-3 Hours	As little as 15 minutes; Plug & Play
<b>Expandable to Larger Capacity?</b>	No	Yes: <u>Infinately</u> expandable!
<b>Warranty</b>	1 Year (Typical)	3 Years
<b>Cost</b>	Most Midrange Tape Drives + 5 Tapes: \$3000 - \$7000	250/500 GB FastRestore SE: \$3299

## MORE ABOUT OUR RUGGED PORTABLE DRIVES

### Olixir's Portable Drives Takes a Licking Better Than Over 35 Others!

Our NEW backup system uses Olixir's patented shock protected portable hard drive to replace tape cartridges. This portable drive absorbs 1200 G of shock, which makes it usable for media rotation and/or offsite archival. *Datasheet Available.*



Contact us for the *External Hard Drive Survey* to see how our drive compares to over 35 other popular external drives.



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