

About Us

Olixir Technologies burst onto the transportable hard drive marketplace in 2001, filling an industry void for high-capacity, compact and highly rugged external hard drive-based storage solutions.

Olixir's solutions are designed and targeted to address the stringent data storage requirements of commercial and government organizations. Behind every solution is patented shock and vibration protection technology that safeguards data, creating a reliable storage solution that is truly transportable.

Notable Customers:

- National Defense Subcontractors
- Military
- U.S. Civilian Government Agencies
- The City of San Carlos, California
- South Bayside Systems Authority
- Hotels & Resorts
- Dyson
- Atlantic Veneer
- Blast Radius
- Medical Device & Biotech
- Educational & Research Institutions
- Entertainment & Media
- Anthony Bannister Photography
- Mobile Video Surveillance

Numerous other enterprises worldwide across many diverse industry groups.

Products Featured In:

- PC Magazine
- Tom's Hardware Guide
- eWeek
- Mobile PC Magazine
- InfoStor
- Digital Videomaker
- MacAddict
- Peterson's Photographic
- Outdoor Photographer

Mobile DataVault Product Line

The Mobile DataVault product line features transportable, rugged external hard drives with industry-leading shock and vibration protection, ensuring that data is safe to transport anywhere. These rugged external hard drives feature high capacities, plug-and-play functionality and versatile interface options. Mobile DataVault Drives can be used stand-alone or as part of a larger solution for a variety of applications.

Benefits & Features:

- Patented Shock & Vibration Protection
- Reliability Backed By a 3-Year Warranty
- High-Capacity Storage – Up to 500GB Per Drive
- Fast Data Transfer Rates
- Versatile Interface Options
- Plug-and-Play Ease of Use
- Unique, Compact Design

Applications:

- Military / Field Applications
- Backup and Disaster Recovery
- Transferring or Moving Data
- Mobile Video Surveillance
- Digital Photography / Video
- Critical Data Storage
- Additional Storage Capacity
- Custom Applications

Mobile DataVault Rugged Transportable External Hard Drives



Mobile DataVault 3DX Drive

Versatile Connectivity Options:

- USB 2.0
- Firewire
- SATA
- 5.25" Docking Bay

Product	Capacity	Shock Protection
3DX Drive	160-500 GB	1,200 Gs
2LX Drive	40-160 GB	Over 10,000 Gs Exceeds MIL Standard!

All Products Feature Industry Leading Shock-Protected Hard Drives

Up to 7-Foot Drops!

The Mobile DataVault Drives Feature Patented Industry-Leading Shock & Vibration Protection

CONCRETE

Backup & Disaster Recovery Systems

Our FastRestore and Enterprise / Custom Systems utilize Mobile DataVault drives that are safe for rotation and offsite archiving. Achieve 2500% faster restores and 3-10X faster backups compared to tape while eliminating traditional headaches associated with tape backup.



Mobile DataVault FastRestore SE

Product	Capacity	Used For
FastRestore SE	160-500 GB (per drive)	Small / Medium Office
Enterprise / Custom	320 GB-Multi-TB	Enterprise

Featured Mobile DataVault Solutions

All Solutions Are Backed By A 3-Year Warranty

Specifications & Datasheets Available At: www.olixir.com • Available Now Via "GSA Contract GS-35F-0538P"

Mobile DataVault 3DX Transportable External Hard Drive The Only High Capacity External Hard Drive That's Truly Transportable

Dimensions (H x W x L):	1.40 in. x 4.45 in. x 7.5 in.
Weight:	1.85 lbs.
Rotational Speed / Buffer Size:	7,200 RPM / 8MB
Operating System Compatibility:	Windows 2000/ME/XP; Macintosh OS 8.6 & higher; Linux OS
Non-Operating Shock:	1,200 Gs / Half-Sine Wave, 2.0 ms

Benefits & Features:

- High Capacities: 160-500GB
- Fast Data Transfer & Hot-Swappable
- Versatile Interface Options: USB 2.0, Firewire, SATA or 5.25" Docking Bay
- Over 425% more shock and vibration protection than the competition



Mobile DataVault 2LX Ultra-Rugged External Hard Drive Survives Numerous Drops From Up to 7-Foot Onto Concrete!

Dimensions (H x W x L):	1.40 in. x 4.45 in. x 7.5 in.
Weight:	12.5 oz.
Rotational Speed / Buffer Size:	5,400 & 7,200 RPM / 8MB
Operating System Compatibility:	Windows 2000/ME/XP; Macintosh OS 8.6 & higher; Linux OS
Non-Operating Shock:	Over 10,000 Gs / Half-Sine Wave, 0.3 ms

Benefits & Features:

- High Capacities: Up to 160GB
- Fast Data Transfer & Hot-Swappable
- Military-grade (over 10,000 Gs) of shock and vibration protection
- Versatile Interface Options: USB 2.0, Firewire, SATA or 5.25" Docking Bay
- **Exceeds MIL-STD-810F, Method 516, Proc. IV Transit Drop**



VERSATILE INTERFACE OPTIONS



USB 2.0



Firewire



SATA



5.25" Docking Bay

Mobile DataVault FastRestore SE Backup & Disaster Recovery Solution A Transportable External Hard Drive Solution That Replaces Tape for Backup & Offsite Archival

This system is perfect for eliminating the headaches, downtime and wasted costs associated with tape backup. This solution uses fast, rugged and hot-swappable Mobile DataVault Drives that are safe for both rotation and offsite archiving, just like tape.

Utilizes: Mobile DataVault Drives

Capacity (Per Drive):	160, 250, 400 or 500GB
Interface Compatibility:	USB 2.0 & Firewire Combo
Data Transfer Rate:	Up to 35 MB/s sustained; 480 Mb/s burst
Operating System Compatibility:	Windows 2000/ME/XP; Macintosh OS 8.6 & higher; Linux OS

Benefits & Features:

- Restore times up to 2500% faster than tape
- Backup times 3-10X faster than tape
- Infinitely expandable by daisy-chaining via 2nd Firewire port or adding additional drives
- Includes award-winning EMC® Dantz® Retrospect Disk-to-Disk backup and disaster recovery software



Mobile DataVault Enterprise / Custom Systems Custom Configurations Built to Meet a Wide Range of Requirements

Mobile DataVault Enterprise / Custom Systems are built for a variety of different application requirements such as backup and disaster recovery, adding removable near-line storage or replacing tape libraries.

Utilizes: Mobile DataVault Drives

Capacity (Per Drive):	160, 250, 400 or 500GB
Interface Compatibility:	USB 2.0, Firewire, SATA, SCSI
Data Transfer Rates:	Interface Dependent
Operating System Compatibility:	Windows 2000/ME/XP; Macintosh OS 8.6 & higher; Linux OS

Benefits & Features:

- Available with multiple-bays in desktop tower or rackmount configurations
- Available with RAID 0, 1, 5, JBOD or separate volume configurations
- Easily scale and expand capacity by daisy-chaining or adding additional higher capacity drives
- Available with award-winning EMC® Dantz® Retrospect Disk-to-Disk backup and disaster recovery software



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