

# EVault DATA PROTECTION PRODUCTS



## KEY BENEFITS

Superior performance and reliability

End-to-end data security with 256-bit AES private key encryption

Unmatched scalability

Multi-client capability

Supporting a variety of operating systems and applications

Optimized for data center operations

Backup and recovery from both physical and virtual environments

Bare metal image and recovery physical to virtual (P2V) and virtual to physical (V2P)

Web-based, centralized management console for easy setup to administrate, and monitor agents and backup jobs

Granular restore for Exchange, SharePoint, VMware, and SQL

## EVault DATA PROTECTION SOLUTIONS PROTECT ENTERPRISE DATA WITH A SET OF TRUSTED, RELIABLE, AND EFFICIENT PRODUCTS

The EVault® Backup and Recovery solution is a proven, reliable disk-to-disk solution for data backup and recovery, used by customers around the world to protect critical data and ensure continued operations and data availability.

### TRUSTED:

EVault has been trusted by over 43,000 customers since 1997.

### FLEXIBLE:

EVault supports a broad range of platforms, applications, and operating systems. EVault also allows companies to back up smaller appliances to a central appliance, and support remote-office, branch-office configurations.

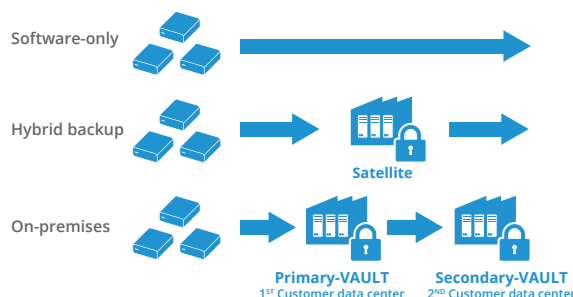
### EFFICIENT:

EVault's efficiency over the wire is unparalleled: 2:1 compression ratio, DeltaPro™ technology, and front- and back-end deduplication.

## THE CARBONITE EVault BACKUP AND RECOVERY SOLUTION DESIGNED SPECIFICALLY FOR MANAGED SERVICE PROVIDERS (MSPS) AND COMPANIES WITH VARIOUS BUSINESS UNITS

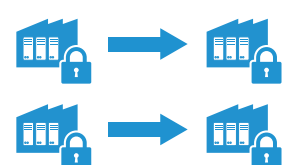
EVault offers flexible software-only and hardware offerings, and granular access controls that help managed service providers deliver world-class data protection.

### Enterprise Environment



### Managed Service Provider

### Backup Data Centre



## A SUMMARY OF FEATURES AND PATENTED TECHNOLOGIES TO MEET YOUR REQUIREMENTS IN TERMS OF BUSINESS GROWTH, DATA STORAGE, AND DATA RECOVERY

The EVault Backup and Recovery solution can be readily grown with your business. You can save terabytes of backup data easily and efficiently. With the patented technology DeltaPro™, your backup jobs are significantly accelerated and space used is reduced drastically. Your customers will benefit from the speed, power, and simplicity of EVault backup and recovery.

In addition, the bandwidth requirement is significantly reduced. Before transmission, all data is optimized by using industry-leading compression technology. EVault reduces your back-end storage footprint, and shrinks backup windows.

Integrated data deduplication ensures that data blocks are only saved once. Bandwidth throttling enables high flexibility and optimal protection, without interrupting operations. The EVault Backup and Recovery Software centralizes backup and recovery for all the company's business units—existing local and remote systems.

Function	Benefit																
Automated Disk-to-disk process	There are no tapes or disk to managed, thereby saving time and errors are almost impossible.																
End-to-end encoding	Your business data is encrypted to the military standard to protect transmission and at the storage.																
Processing by DeltaPro™	The EVault DeltaPro™ technology secures data blocks in new or changed files. This backup is significantly accelerated with only minimal need for back-end storage.																
Data deduplication	Deduplication reduces the memory requirements, increases ROI, and supports your handling of growing data volume.																
Restores in a single step	Full backup operations are performing dynamically. The recovery takes place in a single step.																
Tiered storage	Easy administration and low business cost by automatically shifting from long-term backups to less expensive storage layers. Fast access to data in e-discovery requests.																
Web-based centralized management	Manage your backups via a browser from any location.																
Multi-platform support	With a single solution, you can cost-effectively protect a number of platforms and applications, i.e.: <table><tr><td>HP-UX</td><td>Microsoft Windows</td><td>Microsoft SQL Server</td><td>VMware</td></tr><tr><td>IBM iSeries</td><td>Microsoft Hyper-V</td><td>Microsoft Cluster Services</td><td></td></tr><tr><td>IBM AIX</td><td>Microsoft SharePoint</td><td>Oracle</td><td></td></tr><tr><td>Linux</td><td>Microsoft Exchange</td><td>Sun Solaris</td><td></td></tr></table>	HP-UX	Microsoft Windows	Microsoft SQL Server	VMware	IBM iSeries	Microsoft Hyper-V	Microsoft Cluster Services		IBM AIX	Microsoft SharePoint	Oracle		Linux	Microsoft Exchange	Sun Solaris	
HP-UX	Microsoft Windows	Microsoft SQL Server	VMware														
IBM iSeries	Microsoft Hyper-V	Microsoft Cluster Services															
IBM AIX	Microsoft SharePoint	Oracle															
Linux	Microsoft Exchange	Sun Solaris															
Hot backups	Allows 24 hour backup operation. Business-critical applications can be saved during operation.																

### RELIABLE END-TO-END DATA SECURITY TO PROTECT YOUR DATA

The data is stored encrypted before transmission with 256-bit AES, and then encrypted while stored. Additional transmission security via 128-bit encrypted SSL connection.

Restoring a decryption works only if the owner enters the correct code. There is no possibility of decryption “through the backdoor.”

### WEB-BASED CENTRALIZED MANAGEMENT SIMPLIFIES THE ADMINISTRATION

With the Web-based, multi-tenant management portal to all backup and recovery tasks, you can centrally configure, manage, and monitor your backups.

### ASK YOUR EVAULT PARTNER ACCOUNT MANAGER FOR MORE INFORMATION

For more information, you can reach us at  
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