



bigVAULT Premiere Product Data Sheet

bigVAULT Premiere is among the most robust online storage services in the industry. This “Digital Safe Deposit Vault” on the web is an inspired combination of bigVAULT’s Online File System (bvOFS), bigVAULT Drive (bvDRIVE), and bigVAULT Office Collaboration.

bvOFS - bigVAULT Online File System

bvOFS is an innovative way of storing, accessing, sharing and organizing your electronic information in a single place.

bvOFS is a file system in a database. From the users perspective, bvOFS looks exactly like any other networked drive on your file system. However, users can perform many tasks with bvOFS that are not possible using standard file systems.

For example complex security models can be implemented with ease: individual or group access can be granted to files or folders using simple commands, a high degree of isolation can be provided between users and the server file system, and storage virtualization can be utilized to provision space on per client bases.

bvOFS is comprised of three parts:

- 1) Client Software – Provides the user interface.
- 2) Function Specific Server – Accepts commands from a standard client and maps those commands to the bigVAULT repository operations.
- 3) Data Repository – Provides single storage facility for all your files.

bvOFS allows you to work from either a windows interface or a web interface. Although each has a unique look and feel, the windows and web interfaces perform the same function.

Windows Interface

In the windows interface, you can view your files and folders through windows 9.x, windows 2000 and windows NT operating systems. bvOFS is accessible from My Computer as well as

Windows Explorer. Bigvault service appears like any other drive in Windows Explorer.

Web Interface

All the functionality of the windows interface is duplicated in the web interface. Additionally, basic administrative functions are accessible from the web interface. No additional software or utilities are required to access or share your information.

bvOFS not only makes it easier for end users to access and manage all their files, it simplifies the work of the system administrator. Our wide variety of features are designed to be intuitive yet powerful enough to provide users with all the tools they need to effectively manage their critical information online.

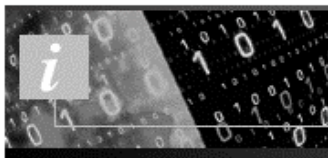
bvOFS provides the following key benefits:

Centralized Unlimited Storage

bvOFS lets you store and manage all your files in a single place. Our scalability provides for an affordable “pay-as-you-grow” approach to storage. Through our easy-to-use file management interface, users upload files from most Web-enabled computers. The files are stored safely and securely in the storage system.

Universal Access

bvOFS provides a centralized, always-available location where users can access, manage, and share files anytime, anywhere, from most Web-enabled devices.



Web-Based File Management

bvOFS provides intuitive file management interface that allows users to move, rename, and delete files; create sub-vaults; search for files; and view their information in a familiar format.

Multiple-File Sharing Options

bvOFS offers three powerful user-initiated ways of sharing both sub-vaults and files with anyone the user chooses while controlling the level of access to shared files.

Visitor Access - bigVAULT's "Visitor Access" password is a unique proprietary feature whereby users can assign a Visitor password to any file and/or sub-vault in their Main Vault. By utilizing our patent-pending "Date-Time Lock" function, Visitor passwords can be set with an expiration date and time. Moreover, all Visitor passwords can be set with an expiration date and time, and Visitors may be granted "Upload" rights.

Vault Mail - Vault Mail allows users to email a hyperlink to any file in their vault, to any email address. The recipient does not have to have a bigVAULT account. Access requires proper entry of a bigVAULT generated access code, that is included in the vault mail message, and the recipient's proper email address. Users may set an expiration date and time for vault mail access to expire and a maximum number a times the recipient(s) may download the file.

Incoming Vault - This feature allows bigVAULT users to move or copy a file from their Vault to another bigVAULT user's Vault with the proper authorization.

Essentially every item stored in the "**digital safe deposit vault**" can be date and time stamped

with its own attributes and access codes. Visitors can be granted access rights on a temporary or permanent basis. Direct E-mail links can be sent right from the vault. Moreover, contrary to a "folder sharing" concept, visitor access can be limited to individual file items. "Visitor access rights" may be established only by 'bigVAULT Premiere account owners. The vault is limitless, private and confidential using the industry's highest level of security and encryption technique.

When you use bvOFS, you combine the flexibility and ease-of-use of a file system with the reliability of a database.

bigVAULT Drive

bigVAULT Drive gives you direct access to your online bigVAULT Premiere account as if it were a local drive on your computer. You can map a drive letter to your account so you can use Windows Explorer to drag and drop files back and forth between your computer and your bigVAULT Premiere accounts.

To Windows users, the bigVAULT Drive looks like any other networked drive by operating as an extension of the Windows file system. This allows users to directly load and save files from any windows based application.

Moreover, synchronization allows users not only to synchronize files but also to work with their account offline. The bigVAULT Drive syncing technology enables users to access and modify their documents offline, add new content from their local PC, and synchronize new and/or modified content automatically with their online file management account.



Comparing Standard File Systems to bvOFS

Feature	Standard File System	bvOFS
Ease of access to files.	You may have limited or difficult access to your files from home, depending on corporate firewalls.	Multiple forms of access mean you will always be in touch with your information. You can use: <ul style="list-style-type: none"> - Windows - The World Wide Web
Integrated Storage	Different types of content often live in specialized servers; e.g., e-mail.	The same directory can store many types of files, such as: <ul style="list-style-type: none"> - E-mail messages - Web files - Word processing files You use a single interface to perform file management tasks on all types of file.
Versioning	If you want to save multiple versions of a file, you must give them unique file names and store them in their own folders. You have to manually organize and maintain your files.	When you save a file, you can choose to keep older versions of the file. bvOFS manages the versions for you. All versions are stored in a special purpose Old Versions folder.
File access for collaborative projects	Access is all-or-nothing: if your teammates have access to your files, they can overwrite your work. If they don't have access to your work, they must work on separate copies of your files, which must then be Manually combined.	File locking allows you to lock files you are working on to protect against other users overwriting your work. Visitor access allows you to decide who should have access to individual files.