Solutions Brochure





Key Highlights

Vaultize Cloud-in-a-Box Appliance is scalable, affordable and easy to use. Your backup is up and running in a few hours across organization.

- · Scalable and Integrated
- · Reliable and Flexible
- Affordable
- Centralized Administration and Rapid Deployment
- Military-grade AES-256 bit Encryption
- NO VPN
- Saving up to 90% through De-duplication/Compression
- Easy File Sharing
- Secure Anywhere Access
- Unlimited Backup History
- Instant Restore
- Synchronization
- · Google Apps Backup

CLOUD-IN-A-BOX APPLIANCE

Vaultize Cloud-in-a-Box Appliances provide enterprise-grade file sharing and endpoint backup at affordable cost. Each appliance comes with high-performance and reliable hardware and powered by the same Vaultize server software that runs in Vaultize cloud — giving you all the features of Vaultize — Folder Synchronization, Group Sync, Secure access to corporate file servers and Sharing over Web together with endpoint encryption and enterprise wiping. Additionally, if your organization has Google Apps domain, Cloud-in-a-Box Appliances can also backup your Google Apps data.

Scalable and Integrated Appliance

Vaultize appliance is built on high-performance and reliable hardware with an optimized combination of processor, memory and storage. It reduces the time for deployment and avoids the complexity of managing disparate hardware and software, which otherwise is a major headache within premise software-only backup solutions.

Reliability and Flexibility

Integrated appliance makes deployment operationally reliable and easy to manage. All components used in Vaultize appliance are industry standard and carefully selected to deliver scalability and fault-tolerance. Data availability is ensured through RAID1/RAID6 configuration to sustain a disk failure. The rack-mounted appliance series range from units with storage 3TB to 100TB that supports from 100 users to thousands of users — suitable for entire range of businesses — SMB, SME to large enterprises.







Centralized Administration and Rapid Deployment

Web-based administration allows IT administrators to manage company-wide policies and control backup of hundreds/thousands of devices and also Google Apps accounts. For remote/branch offices backups can be managed remotely without requiring an on-site IT person. The entire backup is up and running in a few hours. Also, regular monitoring and administration of backups requires minimal efforts ensuring reduced operational costs.

Security (No need of VPN)

The data is encrypted using military-grade (AES-256 bit) encryption on device itself before it is sent over a SSL to appliance and while it is stored in appliance. The encryption at source makes it as secured as VPN. So you can make the appliance available on public IP and provide sync-n-share and endpoint backup to your remote/branch offices and roaming laptops without requiring any VPN. Also, without VPN your organization users can access corporate file server data on their endpoints (laptops/smartphones/tablets) even while they are outside the corporate network and without requiring VPN —significantly improving productivity and helping you embrace Bring-Your-Own-Device (BYOD) trend in your organization.

Savings from De-duplication and Compression

Optimizations like smart de-duplication and compression significantly reduce backup storage, network bandwidth usage and backup time by as high as 90%. That means you can share and backup much more data without additional bandwidth requirement—particularly helpful to roaming laptop users and remote/branch offices. Our de-duplication works across endpoints and Google Apps.

Key Features

- Enterprise-class Administration: Centralized administration has been a key influencer in the design of Vaultize. Web-based administration of Vaultize allows IT administrator to manage company-wide policies and provide control over unstructured data on hundreds/thousands of devices. Administrator can quickly deploy Vaultize client across organization in a few easy steps including through Active Directory.
- File Sharing in Group (Group Sync): Vaultize allows users within an organization to selectively share files with their colleagues in real time. The shared files are available to individuals on their own device even beyond firewall (and without VPN). This type of sharing does not require any on-premise component or even a centralized file server.
- Anywhere/Anytime Access: Vaultize provides ability to securely access data residing on corporate file servers and NAS. IT administrator can selectively give access to a folder to one or more users such that they can access (and modify, if permitted) the files on their laptop/smartphone/tablet even when they are out of the corporate network beyond firewall. Vaultize will sync the changes made by the individual user on his laptop back to the file server to ensure consistency of corporate data.



- Easy Sharing with Links (Sharing over Web): With Vaultize it is now easy and fast to share even large files without FTP or large size email attachments. Vaultize generates a web link (URL) which can be secured through a password and auto-expiry. The other party will be able to access and download files through web browser providing an efficient way to collaborate with people inside as well as outside organization. Enterprises can significantly save the bandwidth as well as mail storage which otherwise becomes a headache.
- **Backup and Restore:** Vaultize performs efficient backup of endpoints and maintains all revisions. It provides different ways of **self-service restore**. A user can restore a previous version of particular file, a complete data of a device to a new device, or following a situation of data loss like virus attack he can also download a complete point in time copy (called snap View) of data (e.g. a folder or a complete drive) as it existed previously.
- **Endpoint Encryption and Enterprise Wiping:** Endpoint encryption ensures that data is not accessible to any unauthorized person after an endpoint device is lost or stolen (currently only with NTFS). Enterprise wiping features allows administrator to selectively erase corporate data from any endpoint device.
- Online and Mobile Access: Every user gets a Web account to access all the data (latest copy, revisions and deleted files). The data is also accessible on iOS (iPad/iPhone) and Android devices—including the data in group-sync.
- Google Apps Backup: Vaultize now also support backup of Google Apps for businesses. It is the first solution that combines backup of business critical data on endpoints (laptops and desktops) and in Google Apps in a single platform. Google Apps data is prone to risks of data loss due to malicious destruction, user errors and software errors. Enterprises can mitigate the risk of data loss by keeping a backup copy of their Google Apps data through Vaultize. This will allow them to keep a copy of their mails and documents under their control many times very important for internal compliance.
- Data Privacy: Data Privacy is an innovative concept through which Vaultize lets its enterprise customers retain the full control over encryption keys to help them eliminate data privacy, data residency (sometimes known as data sovereignty) and data protection concerns. Vaultize's patent-pending Data Privacy technology is the only solution that does not store encryption keys on any infrastructure that the customer does not control.

For more information please log on to www.vaultize.com or reach us at sales@vaultize.com

