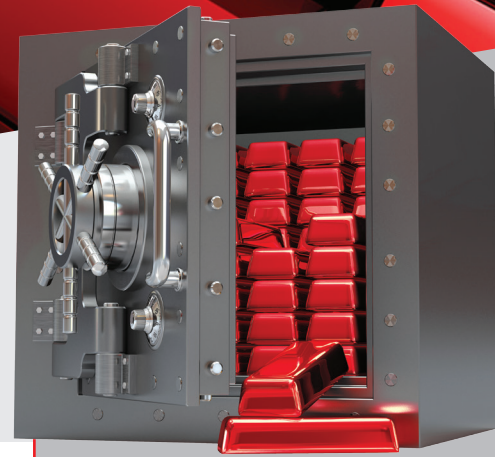


Vault in a Box

Your Simple Solution for Complex Data and Document Management



Redstack Vault in a Box is a simple and cost effective means of rapidly deploying basic document management. It easily integrates into existing systems while maintaining an independent framework for security and peace of mind.

Included in the Vault in a Box solution is a HP Server (small footprint), Microsoft Server, Microsoft SQL express, pre-configured database, backup strategy, installation, training and deployment into your premises.

Having any of the following PROBLEMS?

- ▶ Difficulty securely managing and tracking digital prototypes
- ▶ Decreased productivity due to an inability to find and reuse data
- ▶ Difficulty managing your design revisions
- ▶ Inability to control who can access data, when and where from
- ▶ Spending too much time managing drawing data rather than designing and enhancements
- ▶ Challenges sharing data with the broader organization

Why Windows Explorer Fails at Document Management

Windows Explorer is the most commonly used document management tool in the world. Its familiar interface provides the basics: folders, files names and a date/time stamp. It may be an acceptable tool for an individual user, or even smaller workgroups, but Explorer fails to meet the document management challenges of organizations. In fact, relying on Windows Explorer's folder structure leads to computer file chaos. Mistakes are inevitable. Someone stores a file in the wrong folder, a document is lost or overwritten or a copy is incorrectly assumed to be a final release. These all contribute to hidden costs that can have a huge financial impact. Problems increase daily as more people create more documents needing to be shared across multiple geographic locations.

Consider the perspective offered by CAD Management consultant Robert Green: "Companies continue to spend thousands on workstations, CAD and Office software, email clients, analytical modules and other tools; and then rely on 1980s technology to manage their information." Autodesk Vault uses the latest technology to deliver a complete engineering document management system. See the range of benefits provided by Autodesk Vault on the following page:

Autodesk Vault in a Box



- **Document Management ready to go out of the BOX. For 1 to 3 users**
- **Pre-configured and ready to run. Plug-in and go**
- **Includes: Server Database Configuration,**

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Find Files Fast: It's easy to find a file in Windows Explorer when you know the file name and where it is located. But when you're looking for files created by someone else; or when you're not sure of the file name or location, finding files is time consuming. Most often you can't find the files and you waste valuable time recreating them. When you consider the time spent by each individual and multiply that by all the people in your company, you'll realize just how much time and money is being wasted.

Autodesk Vault assembles the information about each document or CAD file into a database, so unlike Windows Explorer, you can find a document based on any information — description, project, last user, part number or job number.

Collaborate: When you find a file in Windows Explorer, you can't tell if someone else in the organization is working on it. So it's possible for two people to work on the same document at the same time. Autodesk Vault manages file usage through a secure user login, so the moment a file is checked out for editing, or moved to the next step of a workflow, authorized users see its status. Vault prevents simultaneous overwrites from occurring.

Control Revisions: To manage revisions, Windows Explorer lets everyone create their own standard. Uncontrolled processes like this leave plenty of room for error. Incorrect revisions on a construction site or shop floor create expensive mistakes. Vault ensures that users have access to the latest revision of every document throughout its lifecycle.

Maintain Relationships Among Files: Engineering files have built in relationships, like XREFs in AutoCAD or parts and assemblies in Autodesk Inventor. Windows Explorer offers no support for keeping these relationships intact when you move, copy, or rename files. Vault, on the other hand, offers tight integration with Autodesk tools to make certain all inter-relationships are maintained.

Security and Access Control: While an IT manager can set network folder rights, users can still go into a folder and copy a file to a local drive, edit it, and pass around an unapproved version. There is also very little protection of your documents and more granular control over user permissions.

Tools to Manage Microsoft Office Documents: Vault and Vault Workgroup are fully integrated with Microsoft Office, including Office 2010. As a result, it's simpler to manage all aspects of digital prototyping, including specifications, calculations, and presentations. Your entire workgroup can collaborate on product development, which helps you get to market faster.



Vault in a Box: Your Simple Solution for Complex Data and Document Management Vault in a Box provides a simple solution to manage and control your data and documents. This unique offering from Redstack empowers you to work more efficiently and effectively. Vault in a Box is quick and easy to setup, so you can start benefiting from your investment immediately.

Your choice of deployment levels



HP ProLiant ML 310 g8



HP ProLiant MicroServer

Function	Vault
File Management Tools	✓
Single Workshop	✓
Fast Searching	✓
Autodesk CAD Integration	✓
Design Reuse Tools	✓

Who is Redstack?

Redstack (formerly IMAGINiT Technologies) is a leading provider of design technology and services to engineering and architecture professionals. With over 15 years of local experience, we provide the expertise, training and support to help companies realise the full power of their design technology. We partner with the world's leading technology providers such as Autodesk, SAP, IMAGINiT Technologies and RAND Worldwide to provide local service with the support of global resources.