



NEW! HP STORAGEWORKS X310 DATA VAULT

SMALL BUSINESS INFORMATION TECHNOLOGY SOLUTION

The HP StorageWorks X310 Data Vault provides small businesses with a cost-effective, entry-level storage and backup solution. The HP X310 Data Vault stores and protects valuable data, shares files and connects remotely. Automated backup for up to 10 PC clients and Macs on a network, in conjunction with hi-tech features like folder duplication and online data backup, make the Data Vault X310 a valuable solution.



The HP Data Vault X310 gives small business owners the flexibility to set up their work environment to best meet their needs and still provide protection of critical data, all at an affordable price.

The HP Data Vault X310, based on Microsoft Windows Home Server® operating system software, provides an icon-driven, friendly interface for easy installation and management.

It connects directly to your network router through an RJ45 Ethernet port and supports up to 1 Gigabit Ethernet speeds. It also supports wired and wireless devices via your wireless router. The HP Data Vault comes with extra bays for internal storage expansion and also offers external USB and eSATA ports for additional external expansion. For file sharing needs, the HP Data Vault offers both local file sharing and remote file sharing via a custom URL, which is accessible from any web browser.

A variety of add-ins are available on the HP X310 Data Vault product, including:

- McAfee Antivirus Protection
- Keep Vault Online Storage
- Level Platforms Remote Management
- Disk Management Utilities
- UPS Utilities
- and many more

For more information:
<http://www.hp.com/united-states/consumer/everyday-computing/mediasmartserver/us/en/index.html>

What's new and different with the HP Data Vault X310

Functionality	HP Data Vault X310	HP Data Vault X510
Media streaming	Media streaming ¹	Media streaming
Processor	Intel® Dual-Core Atom® processor	Intel® Dual-Core Pentium® Processor
Look and feel	Commercial	Consumer / Commercial
Capacity	1TB	1TB, 2TB and 3TB
Pricing ²	1TB = \$549	1TB = \$699; 2TB = \$859; 3TB = \$999
Regional GTM	Americas only	Worldwide
Warranty	1 year limited	3 year limited ³

1 Windows Connect Media Streaming software is native to the HP Data Vault X310 operating system. The HP Data Vault X310 does not stream media through PV Connect, Media Collector, remote media streamer, iPhone streamer or a video converter.
 2 List prices as of May 1, 2010. Prices are subject to change.
 3 HP Total Care support with three-year limited hardware warranty and software technical support from date of purchase.

Simple Data Protection

- **Full-system protection**
The HP Data Vault provides complete backup of up to 10 PC clients and Macs. After installing the included client software, the HP Data Vault automatically backs up each client every day.
- **Protect your critical files**
The HP Data Vault lets you choose which file folders are the most important and with the ease of a mouse click, it will duplicate that folder to a second hard disk drive. If a hard disk drive fails, data will still be safely stored on the second hard disk drive.
- **Restoring files**
Daily backups are browsable and, unlike image backups from other systems, single or multiple files can be selected and copied back to your computer. In addition, users can backup the HP Data Vault itself with Proxure's KeepVault Online Backup Service.⁴
- **Easy computer restore**
If a PC or Mac hard disk fails, getting the computer back up and running is easy with the included computer restore disk (PC) or a user-prepared USB flash drive (Mac).

Simple Data Sharing

- **Local file sharing**
Share files on the local network easily via the HP Data Vault shared folders icon or through the HP Data Vault control panel. Create shared folders based on project, customer or any structure that suits your needs.
- **Remote control**
Windows Home Server® gives users the ability to access and share business files remotely, to transfer files to and from the HP Data Vault and to log into their business PCs over the Internet.⁵ You can also access and control PCs that support remote desktop functionality.

Data Security

- **User Authentication**
Users must login and authenticate with a password to access the HP Data Vault shared folders or PC applications, either locally or remotely.
- **User access control**
Easily manage access to shared file folders with just the click of a mouse. Set Read/Write, Read Only or No Access privileges to each shared folder for each user. Users must log in and authenticate to access the HP Data Vault shared folders or PC applications.
- **Built In Anti-Virus Protection**
The HP Data Vault comes with an add-in free trial of McAfee Anti-Virus software, which a customer can choose to install. You can also use your existing anti-virus to scan the Data Vault.

Expandability

- **Easily add more storage**
The HP Data Vault X310 can easily expand to 6TB+ with any standard 3.5" SATA I or SATA II hard disk drive and has virtually unlimited external expansion capabilities. The HP Data Vault supports hot swapping of hard disk drives, which means you can add capacity without powering down the device.
- **Organize**
Set up unique folders with all relevant information and allow sharing with business associates locally and remotely. Take advantage of outsourcing opportunities, like bookkeeping where a third-party can log on and only see designated information.

4 Proxure's KeepVault Online Backup Service is available on the HP Data Vault as a customer installable add-in.

5 To remotely access PCs, they must be running Windows® 7, Windows® XP Professional, Windows® XP Media Center Edition 2004 or higher, or Windows® Vista Ultimate or Windows® Vista Business and be connected to the Internet.

HP X310 Data Vault positioning

X310 – 1TB: \$549

- 1TB X310
- 1 drive — 3 Empty Bays
- Intel® Dual-Core Atom® Processor
- 2GB DRAM
- SKU: Q2053A



X510 – 1TB: \$699

- 1TB X510
- 1 drive — 3 Empty Bays
- Intel® Dual-Core Pentium® Processor
- 2GB DRAM
- SKU: Q2050A



X510 – 2TB: \$859

- 2TB X510
- 2 drives — 2 Empty Bays
- Intel® Dual-Core Pentium® Processor
- 2GB DRAM
- SKU: Q2051A



X510 – 3TB: \$999

- 3TB X510
- 2 drives — 2 Empty Bays
- Intel® Dual-Core Pentium® Processor
- 2GB DRAM
- SKU: Q2052A



For more information go to www.hp.com/go/datavault

© 2010 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. Microsoft Windows Home Server, Windows, Windows XP and Windows Vista are U.S. registered trademarks of Microsoft Corporation. Intel, Pentium, Atom and Dual Core are trademarks of Intel Corporation in the U.S.

