

# Zimbra HSM Plus

**Hierarchical Storage Management ...  
and Much More**



## Zimbra Company Overview

More than 500 million people trust Zimbra to share what matters most — billions of meetings, messages and memories.

Zimbra provides a low-cost, customizable platform to securely exchange email messages, calendar appointments, contacts, files and task information from desktops, laptops and mobile devices. And now Zimbra Talk provides full-featured text chat and video conferencing.

## Zimbra Suite Plus

### Highly Scalable and Perfect for Small and Large Infrastructures

Zimbra HSM (Hierarchical Storage Management) Plus is available for purchase as a stand-alone module or as part of Zimbra Suite Plus. Zimbra Suite Plus is a modular add-on that allows you to extend your Zimbra Server's capabilities on Zimbra Open Source or Network Edition, such as real-time hot backup and restore or mobile push synchronization, with easily affordable options.

## Zimbra HSM Plus

Featuring advanced Zimbra store management and HSM, Zimbra HSM Plus allows you to manage multiple volumes and HSM policies through the Zimbra Suite Administration Zimlet – which is completely integrated into your Zimbra Administration Console – giving you the tools to organize and manage your storage effectively.



## Z-FACTS:

- **Save Valuable Disk Space:**  
Item compression allows you to spare precious disk space. It can be easily enabled on any Zimbra store, either new or existing, and you will experience its benefits right away.
- **Multiple Volumes:**  
Configure and manage multiple Zimbra primary and secondary volumes, providing access to many storage possibilities.



## Zimbra HSM Plus Benefits

With Zimbra HSM Plus you can:

- Spare valuable storage space with a customizable compression threshold and multiple HSM policies.
- Easily expand your Zimbra server by adding new volumes at will.
- Improve your server performance by splitting the I/O load on different storage media and using different tiers of storage equipment.

Thanks to the flexibility Zimbra HSM Plus allows, it is a breeze to split your current and future stored data between multiple storage media, thus improving the I/O throughput of your server.

## Zimbra HSM Plus Features

- **Live Storage Capacity Expansion:** Need to expand your storage capacity? No more downtime, no more filesystem operations and no more hassles: Zimbra HSM Plus allows you to add new volumes to your Zimbra infrastructure quickly and easily.
- **Multi-Policy HSM:** Use HSM to automatically move data between volumes according to one or more easy-to-create policies. Split your storage capacity among media of different tiers.
- **Operation Scheduling:** HSM operations can be easily configured and scheduled through the Zimbra Suite Administration Zimlet, so you will not need to worry about the last operation Zimbra HSM Plus executed.
- **Storage Management Plus:** The Zimbra HSM Plus Command Line Interface provides you with a set of storage maintenance tools, such as a volume-to-volume move utility and a BLOB health check.
- **Bulletproof Secure Operations:** Not a single bit will be moved or deleted unless it is perfectly safe to do so, as Zimbra HSM Plus uses atomic and transactional algorithms to always ensure the safety of your data.



## About Zimbra

Zimbra, a Synacor brand, connects people and information with unified collaboration software that includes email, calendaring, file sharing, chat and video chat. Zimbra is trusted by more than 5,000 companies and government customers, as well as by service providers who manage Zimbra in the cloud for more than 200,000 businesses. Zimbra is the largest provider of open source collaboration software in the world.



[WWW.ZIMBRA.COM](http://WWW.ZIMBRA.COM)