Ahsay™ BackupBox
Backup All Your Servers, Desktops and Notebooks

Ahsay™ BackupBox is a physical backup appliance pre-installed with Ahsay™ Backup Software, which provides easy, reliable and affordable data protection for SOHOs and SMBs. It is an ideal all-in-one backup solution for backing servers, desktops and notebooks located in your company's headquarters, as well as all remote offices.

Ready-to-Use Out of the Box

Ahsay™ BackupBox is pre-configured with our proprietary backup server application. It comes ready to serve as a backup server in backing up all your servers, desktops and notebooks after you have installed our client-side backup applications on those machines.

User Configurable RAID System for Redundancy

All models of Ahsay™ BackupBox come with user configurable RAID system for data redundancy. You can choose to have your Ahsay™ BackupBox pre-configured as RAID 0, 1, 5, 6, 10 or JBOD depending on the options available from the model you have chosen. Higher end models even offer capacity expansion and RAID level migration, which means you can add larger hard disks to available slots and join an existing RAID volume.

Offsite Replication for Added Protection

The built-in replication function allows you to replicate the data backed up in one Ahsay™ BackupBox to another Ahsay™ BackupBox through the Internet. We suggest putting the other Ahsay™ BackupBox far away from the first one, either in a remote office, or in a data center. With this configuration, even if the first machine is destroyed in a disaster, such as a fire, your critical data will still remain intact in the second machine.

1TB - 8TB Hardware Available

Ahsay™ BackupBox has various models with storage sizes from 1TB to 8TB. In case you require additional storage after purchasing the first one, you can simply purchase another Ahsay™ BackupBox to use with the existing one side by side.

Flexible Software Licensing Model

Unlike other backup software, for which you may need to purchase software packages with fixed number of licenses, the software licensing model for Ahsay™ BackupBox is rather flexible. You can choose to purchase / lease whatever number of client-side backup licenses based on the number of servers, desktops and notebooks you need to back up. You can choose to add any number of licenses at any point of time, which offers unparalleled flexibility for your future expansion.
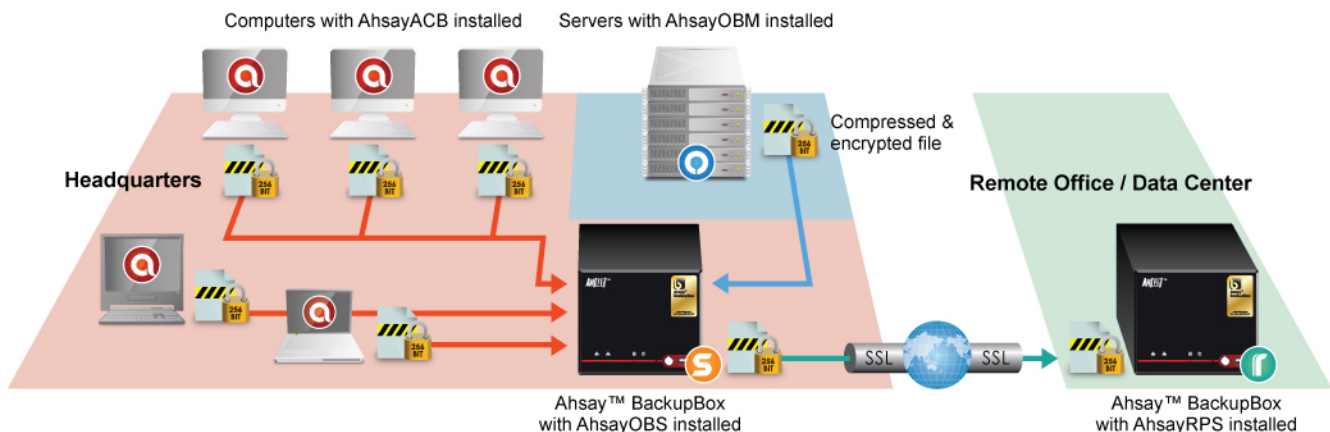
Robust Backup Features

Ahsay™ BackupBox equipped with all enterprise-class backup features offered by Ahsay™ Backup Software, including Windows / Linux / Mac cross-platform operation, Continuous Data Protection for files, Windows System Backup & Restore, Microsoft Exchange Server mail-level backup, high availability, Windows Active Directory support, In-File Delta block-level incremental / differential backup, 256-bit encryption, 31 languages support, etc. These features are definitely more than enough to fulfill the backup needs for your company.

How It Works

After connecting Ahsay™ BackupBox with the company's network, you just need to install our AhsayOBM / AhsayACB client-side backup applications on the servers, desktops and notebooks that you need to back up. With proper configuration of the backup settings, data will be backed up automatically to the Ahsay™ BackupBox according to the preset backup schedules. You can also replicate the data from one Ahsay™ BackupBox to another one located in a remote location for added protection.

Computers with AhsayACB installed
Servers with AhsayOBM installed
Compressed & encrypted file
Headquarters
Remote Office / Data Center
Ahsay™ BackupBox with AhsayOBS installed
Ahsay™ BackupBox with AhsayRPS installed

AHSAY™ Ahsay Systems Corporation

www.ahsay.com

Ahsay™ BackupBox

Ahsay™ BackupBox Models*

1 TB	2 TB	4 TB	6 TB	8 TB
VIA m' Serv S2100	VIA m' Serv S2100	Thecus N4200	QNAP S-659 Pro	Thecus N8800 PRO
2 Bays	2 Bays	4 Bays	6 Bays	8 Bays
1 x 1TB HDD	2 x 1TB HDD	4 x 1TB HDD	6 x 1TB HDD	8 x 1TB HDD
No RAID	RAID 0 or 1	RAID 0, 1, 5, 6, 10, JBOD	RAID 0, 1, 5, 6, JBOD	RAID 0, 1, 5, 6, 10, JBOD

Enterprise-Class Backup Features*

- Windows、Linux、Mac Cross-Platform Operation
- Microsoft Exchange Server Mail-Level Backup
- 256-Bit Secure Encryption
- Support Common Databases
- Continuous Data Protection
- Support Bulk Account Creation
- Backup Microsoft Outlook / Outlook Express
- Windows System Backup and Restore
- Open File Backup
- Flexible Backup Schedule
- Command Line Tool
- High Scalability
- Auto Software Update
- Web-Based Restore
- Centralized Web Management Console
- Bandwidth Throttling
- Instant Replication
- 31 Languages

* Please visit www.ahsay.com for the latest models of Ahsay™ BackupBox and the detailed descriptions of the above features.

Professional Support

Ahsay™ offers following channels in resolving customers' technical problems.

24/7 Customer Support

Our technical support team works 24/7 in resolving technical problems from customers. We also offer phone support to Hong Kong customers during working hours. For non-working hours, customers can send questions to us through email and we guarantee they will be served within 8 hours.

Online Discussion Forum

Ahsay™'s worldwide customers actively share their experience and knowledge about our product on our online discussion forum. It is an effective channel for customers seeking for help from other experienced customers.

Ahsaypedia

Ahsaypedia is the fastest way to find the answers of questions related to our product, as it is carefully organized into categories for easy reference. Its powerful search engine enables users to get answers easily and efficiently from the database.