

Windows Server Backup & Disaster Recovery

A global leader with sales in over 145 countries. BackupAssist is affordable, reliable, easy and fast.

BackupAssist v9 New features include:

- ✓ **Rapid VM Recovery**
spin up Hyper-V guests in seconds on their backup destination
- ✓ **Bootable Backup Media**
backups are automatically integrated into recovery media
- ✓ **Hyper-V Tab**
dedicated User Interface for Hyper-V environments
- ✓ **Support for 2TB+ VHDX Data Containers**
- ✓ **On-Demand Analytics**
for assessing storage destination validity
- ✓ **Up to 30% faster imaging backups**
and up to 40% faster for file-level backups



BACKUP

The choice of three intelligent backup types – system imaging, data replication, and data compression.

Customize a wide range of schedules destinations and features to plan a backup strategy that best suits your needs.

- ✓ Backup physical servers, as well as Hyper-V hosts and guests.
- ✓ Backup live applications like SQL & Exchange
- ✓ Backup to a wide range of destinations with VHDX data container support – HDD, RDX, SSD, local directories, NAS, SAN, iSCSI targets, Amazon s3 and much more
- ✓ Customize and automate backup schedules with built in rotation schemes and labelling



RESTORE

The flexibility of multiple backup solutions, with the simplicity of an integrated Restore Console within the BackupAssist UI.

Browse a backup or search multiple backups at once to find the files, folders and applications you need.

- ✓ Newly integrated restore console operates seamlessly within the BackupAssist UI
- ✓ Search and restore emails, contacts, calendar items and more directly from a live Exchange Server
- ✓ Restore an entire SQL server or individual databases
- ✓ Restore entire Hyper-V guests, or data from within hosts or guests



RECOVER

The security of quick system recovery after a critical failure occurs.

Create a bootable media and launch a complete recovery environment, quickly returning a computer to a previous operating state.

- ✓ Make a USB hard drive into a bootable recovery device with the new Bootable Backup Media feature
- ✓ Rapidly spin up a Hyper-V guest on its backup destination in just seconds, keeping vital systems online and minimizing downtime during a recovery
- ✓ Add your own drivers, files and tools to customize your recovery media
- ✓ Perform bare-metal recoveries to same or dissimilar hardware



REMOTE

The ease of remote management & intelligent monitoring.

Remotely manage backups, restores and licensing, plus view detailed reporting of multiple installations via a web UI over a WAN or LAN connection

- ✓ Add MultiSite Manager to simplify remote management and reporting of unlimited BackupAssist installations across multiple locations
- ✓ Make reporting easy with the cloud-based Central Monitoring Console
- ✓ Access the dedicated Hyper-V Management tab when software is installed on a Hyper-V environment



Add-ons

Advance the capabilities of your backup solution even further with our low-cost, modular Add-ons.

Tailor our software to your specific environment and budget.



Hyper-V Advanced

Advance the protection of your virtualized environment with sophisticated additional features. Granular restoration of files, folders, applications or even Exchange items from within a Hyper-V guest. Plus, spin up a Hyper-V guest on its backup destination in seconds to keep critical systems online.

- ✓ Minimize downtime in recovery scenarios by rapidly spinning up a Hyper-V guest on its backup destination
- ✓ Restore individual files, folders and applications from within individual virtual machines
- ✓ Supports all Hyper-V capable operating systems, including CSV environments



Exchange Granular

Enhance your restoration capabilities for Exchange Servers to include individual mail items. Granular restoration of individual mail items from within an Exchange Server, including emails, contacts, calendar items, and more.

- ✓ Locate the data you need with powerful search and preview functionality
- ✓ Restore individual mail items directly into a live Exchange Server
- ✓ Supports Exchange 2013, 2010, 2007



SQL Continuous

Optimize your SQL Server protection with near-continuous backups and point-in-time restores. Use transaction logging to minimize your RPO for SQL Servers to as little as just 5 minutes.

- ✓ Backup your SQL Servers throughout the day, even while the databases are in use
- ✓ Use a dedicated tool to restore databases to within 5 minutes of their most recent version
- ✓ Supports SQL Servers 2014, 2012, 2008 R2, 2008, 2005



Offsite Backup

Increase redundancy by backing up critical data offsite to private or select public cloud services. Backup up your data files to a private cloud or public service like Amazon S3 – perfect for roaming users or offsite backups.

- ✓ Backup across a secure connection and encrypt data at the destination
- ✓ Use single instance store, compression and bandwidth optimization for efficient data transfers
- ✓ Backups are incremental-forever, minimizing upload times and strain on the network



Tape Archiving

Benefit from the long-term storage potential of tape backups. Archive files, folders and applications to tape with powerful compression, secure encryption and optimized backup times.

- ✓ Supports standalone tape drives
- ✓ Enhance and support your offsite backup strategy with media rotation and labelling
- ✓ Secure your data with multithreaded compression and encryption