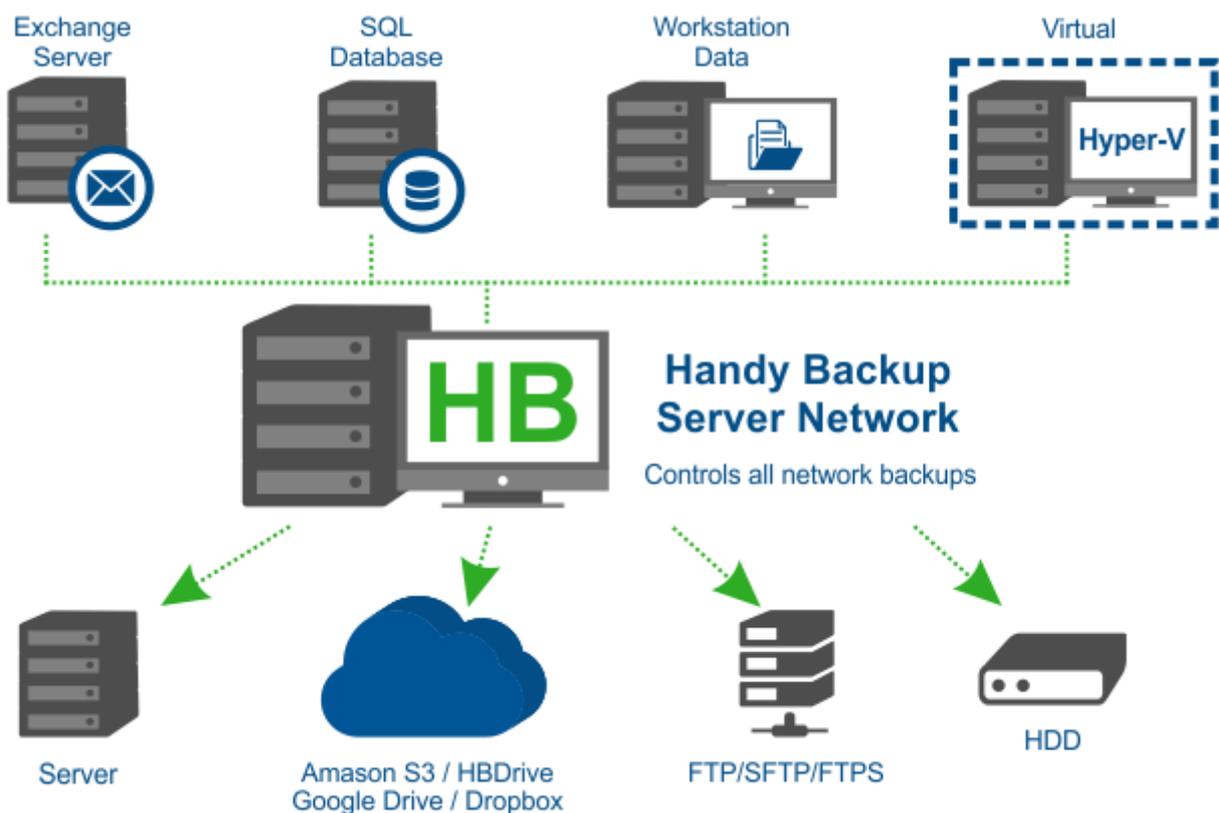# Handy Backup Server Network

Handy Backup Server Network is a business-level unified backup solution for centralized data backup and restoration in different network architectures. It allows automatizing all backup activity in a local network, serving perfectly for any user who needs a reliable, quick and convenient backup solution for a network.

Handy Backup Server Network supports an unlimited quantity of remote machines in a local network. It provides a central control console for all backup and restoration tasks, saving time and money for both performing backup operations and training personnel for data security.

Handy Backup Server Network supports both remote client machines and servers/workstations. These are the two slightly different types of Network Agents for clients and for servers, mixing freely for any particular network architecture.

Backup types: full backup, incremental backup, differential backup, mixed (full and differential) backup, mirroring data, versioned backup, scheduled backup, backup by an event, executing missed backups.

Handy Backup Server Network

Why Handy Backup?

➲ **Native backup formats**

Browse your backups without an effort just by opening a backup folder with some file-managing tool (e.g. Windows Explorer). You can delete, move, restore, copy or even edit any content of your backup dataset as a simple file or a folder, due to preserving native data formats.

➲ **Unified backup interface**

Automate any backup task, including backing up databases, websites, virtual machines, FTP content, corporate projects and any other server-level data backup, with the unified GUI (graphical user interface) common for all tasks and solutions provided by Handy Backup.

➲ **Convenient restoration**

Handy Backup allows copying and restoring data in domain, non-domain and mixed network architectures, addressing remote machines by IP or by network names, as well as supporting some major Linux distros on remote workstations and servers.

Simple backup for all network data

- "Hot" database backup for MySQL, MS SQL, Oracle, MS Exchange, PostgreSQL, Lotus Notes
- Unified ODBC-based backup tool for any database type existed
- System recovery and drive imaging in a mountable and bootable VHD format
- Simplified copying of files, folders, Windows libraries and registry, websites
- Auto searching different file types by masks of a name (e.g. Word, Excel or photos)
- Excluding temporary, system or archive files from backup datasets by file attributes

Backing up virtual machines

- Installing Network Agents on virtual machines
- Backing up a VM as a whole image
- Hyper-V supporting
- VMware/VMware ESXi supporting
- VirtualBox supporting, including running VHD images as VirtualBox drives
- Managing remote Hyper-V servers backup via the centralized management panel

Handy Backup Server Network

A big choice of storages for your backups

- Any remote computer connected to the Management Panel machine via the Network Agent
- Remote FTP/SFTP/FTPS servers
- External drives such as mapped network disks and NAS units
- Cloud storages including Dropbox, Box, **HBDrive**, Amazon S3, Box, Google Drive and other
- USB flash drives, external drives and other USB-based storage devices

Control and service functions

- Supporting an unlimited quantity of remote servers and workstations
- A flexible data transferring scheme supports a big backup traffic without overloading
- Optimizing data traffic and network usage for smooth and convenient workflow
- Running as Windows service, making no distraction for a user from a GUI
- Multi-threaded data transferring engine makes all operations fast and comfortable for users
- Email notifications, report windows and extended task log
- ZIP compression and 128-bit encryption, protecting backups with a password
- Running other programs before and/or after executing a task
- Auto running missed tasks

Perform the centralized backup for your entire network as fast and simple as any local backup. Just select a remote machine, set up what, when and where to back up your data, and let Handy Backup will do all other operations for you!

Handy Backup Server Network is a perfect solution for MS **Windows® 10/8.1/8/7/Vista** and **Server 2008/2008R2/2012/2012R2/2016**, as well as for RPM-based or DEB-based Linux distributives. It can protect, copy and clone any data types for both a local server data and any quantity of remote computers. No special training required for using this solution properly. Any user with common knowledge about PC can work effectively with Handy Backup.

Read more Handy Backup Server Network Software