Synology Network Attached Storage

For Your Business

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What is a Synology NAS?

A NAS is a network attached storage device; it is a combination of hardware and customized software that allows you to own a personal, private data storage cloud. If you are familiar with DropBox, OneDrive, Google Drive, or similar services, the Synology NAS provides many of the same features, and much more without the risk of a third-party company storing your data.

How Much Storage, and How Much Will It Cost?

Kasun Technology will set up the perfect NAS for your business' needs. With a wide-array of models, the storage capacity is virtually unlimited. A very simple, 1 TB NAS starts at approximately $200 (hardware cost). Hardware configurations that suit most businesses' needs generally cost $750-$1500. If needed, storage space can easily scale to hundreds of terabytes – we can configure your NAS solution with room to grow. You could start out with a smaller amount of storage, and easily expand in the future for minimal additional investment as your needs evolve.

Data Security & Redundancy

By owning a Synology NAS, you are in full control of your own data. The hardware resides on your own property, and you get complete control over who can access the data. In addition, most Synology NAS devices support redundancy – your data can be duplicated onto multiple hard drives. In the event of a hard drive failure, your data will remain safe, and your NAS will even continue operating meaning no downtime for your business and no data loss!

Data Access Control

Synology supports creation of multiple user accounts that are members of groups. With the accounts, many users can share the data and access to specific folders and files can be easily restricted on a per-user or group basis. For example, you could have a folder on your NAS that is only visible to users who are part of an "owners" group and another folder that is visible to all employees. Additionally, all files and folders on a Synology NAS can be shared with non-users by simply emailing someone a link to the files. With Synology, you get complete control over file sharing links – you can email a read-only link, or a link that also provides someone access to edit a file. Links can also be time limited, so you can share a link with someone that is only valid for a specific period of time.

Convenience

With a Synology NAS, there are multiple easy ways to access your data. The Synology Disk Station Manager software is a full web interface that provides a "desktop" like environment inside a web browser. Through this interface, you can access all your files and folders, edit documents, change settings and much more – from any computer in the world with Internet access. Apps are also available for iOS or Android phones and tablets so you can access your data on the go. Like DropBox, file-synchronization is also available for your computer, so files

on your computer are automatically uploaded to the Synology, and anything added to the Synology is automatically saved to your computer.

Software Packages
Hundreds of additional software packages are available to be installed on Synology NAS systems. These packages can be installed to provide additional features including:

- Backup
    - Easily backup your Synology NAS to an offsite cloud location, or an external hard drive.
    - Backup your personal computer(s) to the NAS to protect against data loss in case your computer is lost, stolen, damaged or otherwise non-functional.

- Web Services
    - Synology devices can be used to host websites, including Wordpress-based sites – stop paying monthly fees to host a website!
    - VPN server software allows your NAS to act as a gateway to your own network over the Internet. This can be used to secure your web browsing activities when connected to a public Internet connection.

- Office/Productivity & Collaboration
    - Synology Office gives you a full featured office suite in your web browser. You can easily create and edit text, spreadsheet and presentation documents, just like Google Docs.
    - Note Station provides a simple application to create, edit and share notes. This is an excellent way to keep track of meeting minutes, to-do lists and more.
    - Synology Calendar is an online calendaring system, so you can create calendars and share your appointments with other employees.