Lenovo continues to take high-performance network storage to the next level with a diverse range of options for backing up folders directly from Lenovo Network Storage devices to the cloud.

Now more than ever, small business environments without sophisticated IT infrastructure – Small Office, Remote/Branch Office, Home Office - want to leverage cloud storage solutions for protecting vital data. But they don't want to be faced with major investments in special tools, additional hardware and/or personnel in order to move data into and out of the cloud. Fortunately, Lenovo offers a fast and efficient “on-ramp” to the cloud along with flexible options for safeguarding business-critical data.

With Lenovo, you have unprecedented choices, including personal, private, public and hybrid (public/private) clouds, to meet your business, budget and data protection needs. Regardless of approach, Lenovo ensures that files and folders can be easily backed up directly from any Lenovo devices to the cloud — it’s really that simple and seamless to ensure vital business data is safe and sound.

SETTING THE STANDARD FOR FLEXIBLE, EASY CLOUD BACKUP

LenovoEMC Personal Cloud

LenovoEMC’s Personal Cloud is the ultimate data protection and remote access solution for SMBs. This web-based solution protects valuable business information at a fraction of the effort and cost of prevailing solutions. Unlike public and private cloud applications, LenovoEMC’s Personal Cloud technology is completely self-owned, so there are no usage or subscription charges. Just as important — content and accessibility are under your control.

How it Works

Creating your own Personal Cloud takes only minutes following the device’s on-screen instructions. The setup page will ask for a name for your Personal Cloud and a password to protect the settings. Then the device will show you that it is connected to your Personal Cloud, which lets you start to unleash the power of your cloud network.

With two or more devices connected on your Personal Cloud, you can automatically replicate data from your primary business to a second location, without incurring monthly storage fees like those of other cloud storage sites. With both or more selected devices in your Personal Cloud, all that’s needed is a Copy Job to replicate all data or just selected files and folders from one unit to the other. After creating your cloud, it’s easy to maintain complete control over security by choosing to invite other users to share and collaborate in your cloud or join with their own data sources, such as other Lenovo network storage devices, PCs or Macs, while knowing your valuable data is always protected.

Benefits of LenovoEMC’s Personal Cloud

- Improved data protection & backup reliability
- Remote replication for business continuity
- Easy syncing between multiple computers
- No monthly service or storage fees
HYBRID (PUBLIC/Private) CLOUD TECHNOLOGY

EMC® Atmos™ Cloud Connector*

A powerful yet affordable option pairs Lenovo network storage devices with the world-class EMC® Atmos™ Cloud Connector for streamlined access to any Atmos-powered storage cloud. Seamless integration between EMC Atmos and Lenovo makes it easy to copy data from a device directly to Atmos cloud storage. Once that data is in the cloud, it instantly becomes a backup copy. What’s more, cloud-based data can be accessed from more than one location easily and then moved between NAS systems for data sharing and offsite data restoration in the event of a disaster. Atmos is available to customers as a private cloud from EMC, or as a hybrid (public/private) cloud through a 3rd party provider.

How it Works

Connecting to an off-site cloud is as simple as copy and paste. With the easy-to-use backup console through your NAS device, just enter your Atmos credentials and access information, then determine which files and folders should be stored locally and which should be backed up to Atmos over the Internet. Atmos Cloud Connector also can facilitate online backup for your Lenovo device, which adds another layer of data protection while keeping information secure and available wherever and whenever you need it. Just identify your target folders and Atmos Cloud Connector does the rest.

The connector on the device will authenticate with Atmos to ensure a secure connection, then a Copy Job utility identifies the content to be mirrored off-site and then schedules the data movement to Atmos. An intuitive management console simplifies the ability to recover any deleted files.

PUBLIC CLOUD TECHNOLOGY

MozyPro® Online Backup*

File backup can be expensive and challenging for any organization, which is why Lenovo works with Mozy®, the trusted leader in online backup, to provide yet another choice for users. MozyPro can be easily activated directly through the Lenovo device to perform online backups comprising single files or entire folders.

How it Works

MozyPro provides all the tools to take total control of your external data backups. Through the MozyPro web-based portal, you can easily configure and customize your account to meet specific needs, including multiple backup storage levels, account usage reports, group configurations and account changes. The MozyPro application lets users select the folders and files on their Lenovo devices to be backed up. Automatic and scheduled backups can then be arranged. With Mozy’s robust feature set and intuitive interface, online backups can be customized simply to meet your unique needs.

Amazon® S3 Backup*

Amazon S3 Backup stores and retrieves any amount of data, at anytime from anywhere on the web. It offers access to the same highly scalable, reliable, secure, fast, inexpensive infrastructure that Amazon uses to run its own global network of web sites.

How it Works

Amazon S3 Backup is designed to be highly flexible: Store any type and amount of data that you want; read the same piece of data a million times or only for emergency disaster recovery; build a simple FTP application, or a sophisticated web application such as the Amazon.com retail web site. With the easy-to-use backup console through your NAS device, just enter your Amazon S3 credentials and access information, then determine which files and folders should be stored locally and which should be backed up to Amazon over the Internet.

*Additional charges apply