

TS3010 SOLUTION SCENARIO



Modern small medical practices are required to move and store ever-growing amounts of data — scheduling systems, patient records, x-ray files, accounts payable and receivable data, insurance records, email records, administrative records and much more. That's a lot of data, and all of it is essential for a medical office to be successful and grow.

The Buffalo TeraStation 3010 series of NAS systems bring premium quality storage and data protection to small medical practices by designing these devices to store and protect sensitive data with many of the same tools as our enterprise-level products, but at a small business-friendly price.

THE BUFFALO SOLUTION

Medical practices with multiple locations will be able to share and update files between different offices, allowing staff to have secure access to patient data regardless of location, thus creating a private cloud. With data located on multiple TeraStation devices in different locations, business owners have the added benefit of a private cloud network that provides basic disaster recovery protection.

Many small medical practices use portable hard drives and flash drives to save sensitive data and lack a professional data backup and protection plan. Protect your practice by taking the step up from storing and backing up to unlabeled thumb drives, external hard drives or rotating tape drives. The TS3010 can be set to automatically back up your data and can easily work in tandem with other storage options to ensure multiple copies of your critical business files.

All TS3010 models are built with high quality components protected by metal enclosures. TS3010 models are fully populated with reliable NAS-class hard drives for always-on operation.



RESULTS AND NEXT STEPS

The ability to establish a private cloud provides an important component for compliance with HIPPA requirements. A private cloud allows administrators to know where sensitive patient data is physically located, and the TS3010's encryption options help to secure that same data.

The TS3010 series is an excellent cornerstone for your network storage strategy. As your IT needs change and evolve, there are numerous solutions you can build off from your initial system.

- Designed for easy installation right out of the box
- NAS-grade hard drives designed to withstand alwayson operation
- Boot Authentication ensures the device is only accessible on authorized networks
- Business-grade processor for fast response times
- Integrated cloud backup with Dropbox, Dropbox Business and Amazon S3

- Data replication protection and encryption
- NovaStor backup software that provides server and workstation licensing
- Limited three-year warranty, additional warranty services available
- 24/7 US-based technical support