

Enable NAS-to-NAS iSCSI volume backup to back up storage volumes

Key Benefits:

- ✓ Optimized data backup through iSCSI
- ✓ Bypass network bottlenecks and server slowdowns
- ✓ Back up large volumes of data without disrupting operations
- ✓ Easily back up virtual machines and reduce downtime

Buffalo TS71210RH NAS:

Buffalo knows you need network storage that is both powerful and flexible, which is why the TS71210RH delivers an enterprise-level storage solution with hard drives included and optimized to store, and back up high data workloads.

With PCIe expansion, 4 native 10GbE ports, and cloud and virtualization support, the TS71210RH can be seamlessly integrated as a versatile storage solution, such as production data storage, mission-critical file server, surveillance, and more.



The Buffalo Solution:

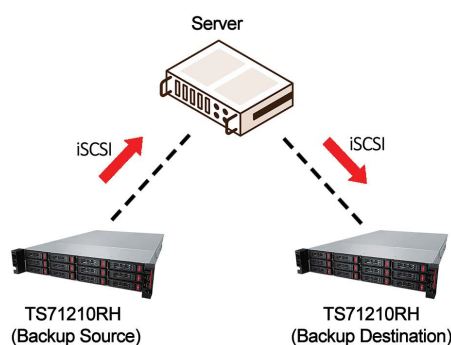
Server backups are essential for business continuity, but backups place high loads on the main server as it needs to simultaneously execute its primary tasks at high speed as well as data backups to one or more network attached storage devices. This leads to performance slowdown and network bottlenecks, drastically affecting business operations.

The TS71210RH offers iSCSI Volume Backup to optimize your data backups without needing to deal with network bottlenecks or server slowdown. If the storage of a virtual machine is leveraged to a TS71210RH NAS via an iSCSI volume, data backup can be executed **directly** from the NAS to a second TS71210RH device without having to disrupt server operations or interrupting daily business.

Enabling NAS-to-NAS backup heavily reduces the performance and network bandwidth of a file server, and frees up your network and server for essential business operations.

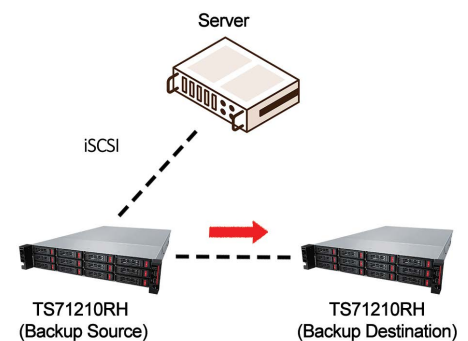
Traditional Backup

Traditional backup methods result in server slowdown and bottlenecks



iSCSI Volume Backup

iSCSI volume backup reduces server load and bypasses network and business disruptions



TeraStation Benefits:

Buffalo TeraStations are Made in Japan, TAA compliant, and ship with hard drives included. TeraStations feature a closed operating system, affording greater security by minimizing attack vectors. All TeraStation products ship with a three-year warranty (upgradable to five years) and include lifetime 24/7 US based support. Free Remote Management Service, free simple logical data recovery, and other post-sales benefits are available with product registration.