

Buffalo's TS71210RH solution lets you do more with your NAS than ever before

#### Key Benefits:

- ✓ Complements existing servers or HCI systems
- ✓ Leverage NAS as more than backup - host server can process live data on NAS
- ✓ Lower cost per TB than HCI or SAN servers
- ✓ Boost performance with scalable options such as SSD caching and RAM/network card expansion
- ✓ Optimized storage for virtualized environments

#### Top Use Cases:

- ✓ Mid- to large-sized databases
- ✓ Mission-critical servers
- ✓ Application servers
- ✓ Active systems for large datasets such as inventory tracking
- ✓ Expansion server for VM or HCI systems
- ✓ High-performance data backup

#### The Buffalo Solution:

Network storage is often used as a secure platform for data backup, but Buffalo's new TS71210RH NAS enables more than just a backup solution - it delivers a high-performance, enterprise-level data storage solution that can easily handle production data, enabling a wide variety of usage scenarios while saving you money.

Production data refers to data that is essential to day-to-day business tasks and processes in a typical IT environment. Production data must be readily available for frequent and efficient access and is stored persistently.

The TS71210RH is optimized for virtualized and HCI environments. With the TS71210RH storing production data, the NAS appears as a locally-connected network storage, allowing virtual machines to directly access and edit live data in real-time. The virtual machine can manage the TS71210RH systems either as a storage pool or a logical unit number (LUN), providing effortless, cost-effective storage expansion as your business scales.

With two PCIe slots, the TS71210RH enables SSD caching for even more significant performance enhancement, as well as the ability to attach high-speed network cards to further boost network speed. You can also expand the unit's CPU and RAM to get the enterprise-level performance you need both now and later.

#### **TeraStation 71210RH Series**

- Closed Operating System
- PCIe slots for SSD caching and SFP+ network cards
- 4 native 10GbE slots
- Up to 240TB storage capacity
- Enterprise-class CMR Hard Drives Included



#### **TeraStation Benefits**

Buffalo TeraStations are Made in Japan, TAA compliant, and ship with hard drives included. Linux systems 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.