

The SLED (State/Local Government and Education) sector generates vast quantities of unstructured data across various data types, including sensitive financial data and data with personally identifiable information (PII).

Ransomware attacks are on the rise due to increasing cloud storage dependence and legacy systems failing to manage and secure the amount of data produced.

SLED organizations face a major challenge in balancing data security with accessibility amidst growing regulations and limited IT budgets.

Buffalo TeraStations are the most secure NAS on the market. TeraStations are purpose-built for data security, with comprehensive security features and a closed operating system to mitigate ransomware.



TeraStation

Secure and Affordable Storage



IT Solution Providers have selected Buffalo TeraStations as the best SMB Network Storage product for **7 years in a row!**

- #1 Product Quality & Reliability
- #1 Ease of Integration & Product Compatibility
- #1 Pre- & Post-Sales Support
- #1 Overall Ease of Doing Business



TERASTATION SECURITY FEATURES

Closed System – All TeraStation NAS incorporate a Closed Operating System to eliminate the most common avenue for ransomware: 3rd-party apps.

Two-Factor Authentication (2FA) – TeraStation NAS come with two-factor authentication to ensure login security.

Encryption – TeraStations offer AES-256 encryption that covers data both at rest and in transfer. TeraStation encryption locks the HDD to the individual TeraStation chassis, preventing data from being accessed if HDDs are installed in a different chassis.

Flexible Backups/Restore – TeraStations offer numerous backup options that enable bi-directional data replication and cloud synchronization without additional licensing fees from Buffalo. Select TeraStation models also offer snapshots.

Physical Security/Anti-Theft – Buffalo's Boot Authentication tool prevents TeraStations from being used in an unauthorized manner, such as in cases of system theft. TeraStation desktop systems also include a Kensington Security Slot.

Buffalo's TAA-compliant products are made in Japan and have been approved to be acquired by the US Government for use.

