DATASHEET

LTZERO
TAPE LIBRARY

The Ultimate Platform for Long-Term Data Retention

LTZero Tape Library is a high-capacity, enterprise-grade tape automation system designed for secure, reliable and cost-efficient long-term data retention.

With **full hardware activation from day one**, built-in **offline partition for air-gapped protection**, and **no additional licensing**, LTZero Tape Library delivers maximum protection for your critical data for decades.



AIR-GAPPED PROTECTION
Ultimate defense against ransomware

SCALABLE CAPACITY
From TB to Petabytes

LOW COST PER TB
Best TCO for long-term retention

NO ADDITIONAL LICENSE
No additional license for features and functions. All capabilities included.

FULL SLOT COUNT ACTIVATED
No additional license for all slots in library. Full slot count activated from day one.

PHYSICAL MEDIA ISOLATION
Physical separation of tape media provides offline, air-gapped protection against ransomware and cyber threats.

ENTERPRISE READY
Reliable, secure and built for 24/7 operation.

WHY CHOOSE LTZERO TAPE LIBRARY?

- Lowest cost per TB for long-term data retention
- Air-gapped by design – immune to ransomware
- Reliable and durable media with 30+ years lifespan
- Low power consumption & minimal maintenance
- Ideal for compliance, legal hold, and archival data



DISK STORAGE
- High Cost
- Higher TCO over time

TAPE LIBRARY
- Low Cost
- Much Lower TCO for Long-Term

KEY ADVANTAGES

NO ADDITIONAL LICENSE
All features and functions included — no hidden cost.

FULL SLOT COUNT ACTIVATED
All slots fully activated from day one — no per-slot licensing.

PHYSICAL MEDIA ISOLATION
Physical separation of tape media provides the ultimate air-gapped protection.

SCALABLE & FLEXIBLE
Grow capacity from hundreds of TB to petabytes as your data grows.

PROVEN & RELIABLE
Enterprise-grade hardware built for maximum uptime and reliability.

TYPICAL USE CASES

GOVERNMENT & PUBLIC SECTOR
Preserve critical records, documents, and citizen data for compliance and archival needs.

HEALTHCARE
Archive patient records, medical images, and documents in a secure and compliant manner.

MEDIA & ENTERTAINMENT
Store and preserve digital media assets, content libraries, and production files.

ENTERPRISE & INDUSTRY
Archive business documents, logs, and historical data.

SUPPORTED TAPE TECHNOLOGY



LTO-7 LTO-8 LTO-9 LTO-10

Up to 75 TB Compressed (LTO-10)

Tape is the only storage that keeps your data **safe, offline** and **affordable** for the long run.

SECURE
Offline and air-gapped protection from cyber threats.

RELIABLE
Proven technology with 30+ years data lifespan.

AFFORDABLE
Lowest cost per TB and best long-term TCO.

SUSTAINABLE
Low power, minimal maintenance, and environmentally friendly.

SIMPLE TO DEPLOY. EASY TO MANAGE. BUILT TO PRESERVE.

LTZERO