Long-Term Storage Solution for Digital Evidence Management

Digital evidence for police departments and court systems – from sources such as, videos, computers, mobile phones, documents, and any internet-connected device – is growing exponentially. Storing the evidence requires a solution that is cost effective, secure, scalable and accommodates long-term preservation of all of that digital evidence.

Considerations for Preserving Digital Evidence:

- Digital evidence must be archived in native format
- Access to archived evidence must be restricted and only accessible to authorized investigators
- Requires a solution that is simple to use, cost effective and scalable
- Regulations and corporate policies mandate retention policies of digital evidence
- Digital evidence can be stored in a separate location for disaster recovery

Solution Description:

Spectra provides a low-cost solution to store digital evidence. Evidence is archived for long-term retention in its native format, and active data is backed up on a scheduled or ad-hoc basis. Multiple copies of archive and backup data can be made to ensure data is available when needed.

Key Benefits:
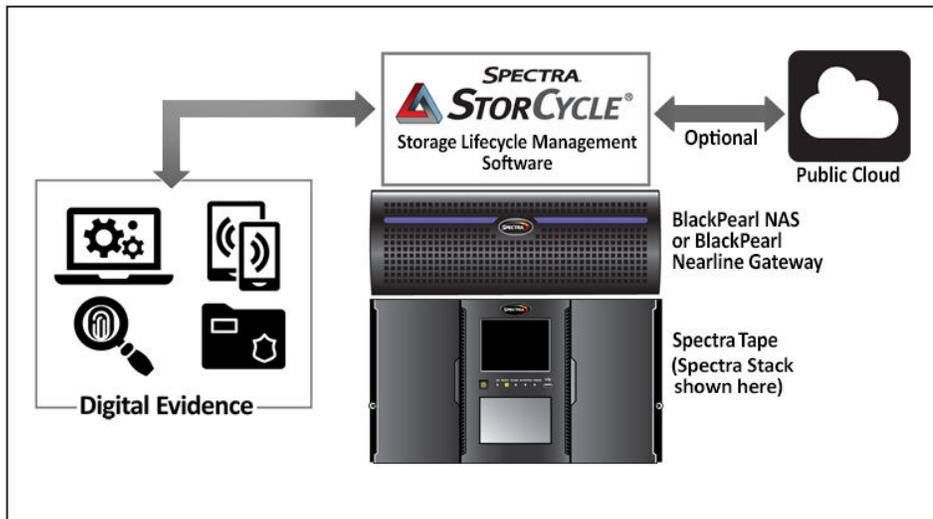
End-to-end solution

- Automates archive and backup to one or multiple storage tiers – local disk, digital tape, offsite cloud (or any combination)
- Secures an encrypted copy to tape, which can be stored in a remote location and attack hardened against ransomware

Simple to use by existing staff

- Requires no additional IT staff or technical resources
- Archives data in the native format
- Provides a familiar drag-and-drop interface to all archive data
- Restricts access to preserved evidence
- Ensures data lasts for retention policies with built-in 'Self Backup' and 'Self Migration'

Scalable and cost effective

- Delivers growth path from 100TB to tens of petabytes of data
- Allows you to avoid the recurring high costs of cloud storage
- Stores other data outside of digital evidence

How Does it Work?

- Backup and archive data with a simple drag and drop of file(s) into a preconfigured folder
- Identify and archive data to the appropriate storage tier with Spectra StorCycle® software.
- Retrieve archived data via search from the StorCycle interface, or with the option to replace the archived files with an HTML link

About Spectra Logic Corporation

Spectra Logic develops a full range of Attack Hardened™ data management and data storage solutions for a multi-cloud world. Dedicated solely to data storage innovation for more than 40 years, Spectra Logic helps organizations modernize their IT infrastructures and protect and preserve their data with a broad portfolio of solutions that enable them to manage, migrate, store and preserve business data long-term, along with features to make them ransomware resilient, whether on-premises, in a single cloud, across multiple clouds, or in all locations at once. To learn more, visit www.spectralogic.com.

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