Calamu Protect™
Make Ransomware Powerless Against You

Legacy Storage Vulnerabilities

Today's cyber attackers focus on stealing a data copy before encrypting workloads, because the threat of exposing data results in exponentially higher payouts. Traditional storage infrastructure lacks the ability to detect and block attacks until it's too late, and the result can be days or weeks of lost revenue and data inaccessibility–a critical blow to overall business resilience.

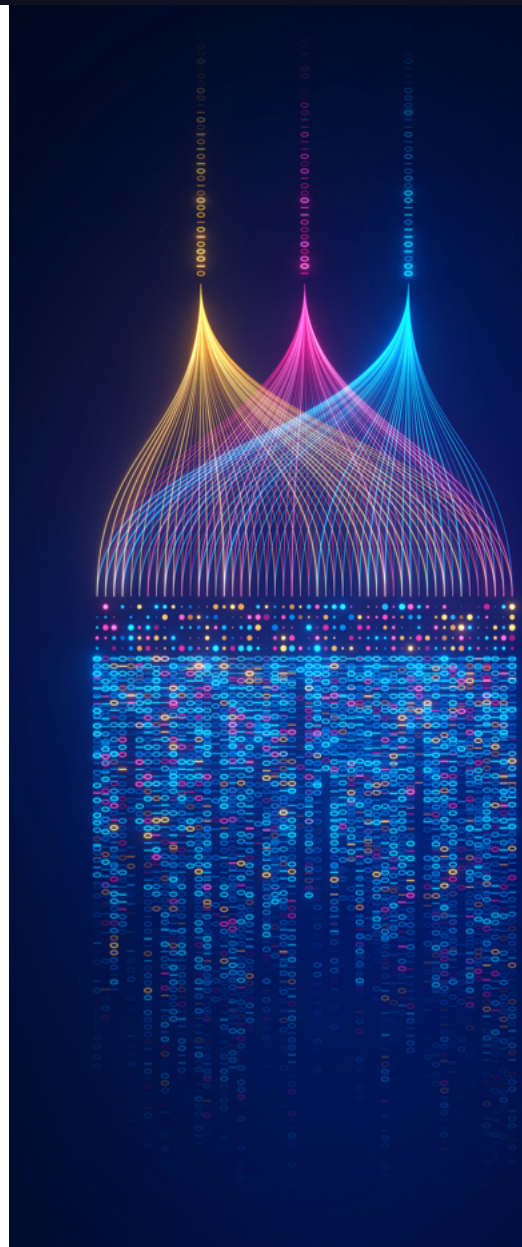**83%** of cyber attacks attempt data theft and exfiltration

Calamu Protect™

Real-time security for data stored in the cloud against ransomware and data theft that's 100% resilient.

Calamu Protect transforms the way data is stored in real-time, adding security controls for immunity against common vulnerabilities. With one seamlessly integrated solution, Calamu Protect helps organizations prevent data theft, extortion, and downtime...

- Even if the storage location is breached
- Even if the cloud keys are compromised due to misconfiguration
- Even if it's a supply chain attack

Even if an attacker gets past your perimeter, with Calamu they get nothing of value–and your data remains safe and accessible, with no exposure risk and zero downtime.

CalamuX

- ✓ Safe From Ransomware
- ✓ Safe From Data Theft
- ✓ Improves Availability
- ✓ Lowers Costs

Patented Data Security Processing

In real-time data is fragmented and scattered across multiple, physically separated cloud storage locations, creating a virtual environment known as a Data Harbor. Seamlessly and transparently, the data is then automatically reassembled for use.
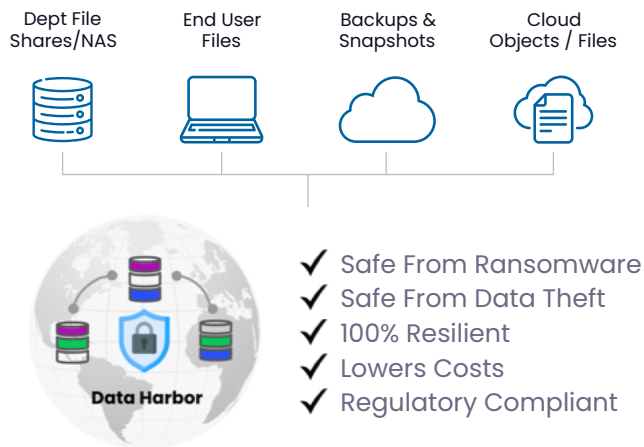
Eliminates Ransomware & Data Theft

Calamu Protect is the only solution that defeats double extortion ransomware attacks–malicious encryption, deletion, & exfiltration.

Zero Downtime

Calamu Protect enables multi-cloud redundancy and can self-heal automatically. Even if there's an active breach or a cloud outage, data remains fully accessible to authorized users.

Why Use Calamu Protect?

- Remove common threat vectors
- Eliminate exposure risk
- Self-heal from ransomware
- Improve availability of stored data

Benefits:

- Prevent costs associated with a data breach or ransomware attack
- Save on storage by using inexpensive cloud providers
- Set it and forget it security after a 30 minute configuration
- Achieve accessibility of data even during an active cyber breach

Common Use Cases

Dept File Shares/NAS   End User Files   Backups & Snapshots   Cloud Objects / Files

Data Harbor

✓ Safe From Ransomware
✓ Safe From Data Theft
✓ 100% Resilient
✓ Lowers Costs
✓ Regulatory Compliant

Get started today

Calamu secures your business through an affordable pay-as-you-grow model based on the volume of data you protect. Ready to see Calamu in action? Request a demo at **www.calamu.com/get-started** or by contacting **sales@calamu.com**.

Calamu

Calamu.com