

# **Cyberstorage for Healthcare**

BrickStor SP actively defends patient data from cyber threats with early detection and response

"Ransomware attacks are extremely costly in healthcare due to the long period of downtime, and without access to medical records patient safety is put at risk"

- HIPAA lournal

BrickStor SP enables organizations to store and protect enterprise data anywhere – at the edge, core, or cloud. BrickStor SP is the only end-to-end Cyberstorage solution with active security to detect and stop live ransomware attacks, insider threats, and data breaches in real-time. The software allows users to stop ransomware before it has a chance to encrypt your data. In the event of a breach, users can instantly recover files that have been affected and produce audit-ready compliance reports.

### **Zero Trust Architecture**

- BrickStor SP is a frictionless way to implement a data-centric zero trust architecture without specialized skills
- Gain security and compliance without sacrificing performance
- Easier to maintain than legacy storage and security bolt-ons

### **Flexible Deployment Options**

BrickStor SP is software than can be deployed to protect and move data at the edge, the core, or in the cloud. Organizations can leverage their preferred storage capacity for secure NAS.

### **Common Use Cases**

- Secure medical imagery
- Protect clinical research
- Leverage object storage securely
- Enable a hybrid cloud architecture
- Vendor Neutral Archive (VNA)

"After paying the ransom only 8% healthcare organizations were able to recover all of their data."

- HIPAA Journal

# **Benefits**

### **Data Protection and Recovery**

End-to-end data integrity checks with automated snapshot and replication policies ensure your primary and secondary data copies are intact and protected. In the event of an attack you can isolate infected client devices and disable compromised accounts. Quickly recover and investigate with built-in analytics that pinpoint when and where an attack started.

# **Availability and Performance**

With a highly available architecture and no single point of failure, BrickStor SP provides uninterrupted access to critical data. Reduce diagnosis and image access times to improve patient care and operational efficiency without sacrificing security or compliance.

## **Regulatory Compliance and Reporting**

Generate automated reports to demonstrate compliance for audits, investigations, legal holds, and regulations.

### Confidentiality

Granular access controls, user behavior auditing, and active defense ensure the most sensitive data stays confidential and protects the brand of the organization.

### **Cyber Resiliency**

Active defense capabilities enable your organization to contain an attack so your team can continue providing critical care and services.

