



Backup

Prepare for Ransomware.

Eliminate Backup Failures and Ensure Data Integrity.

THE SOLUTION

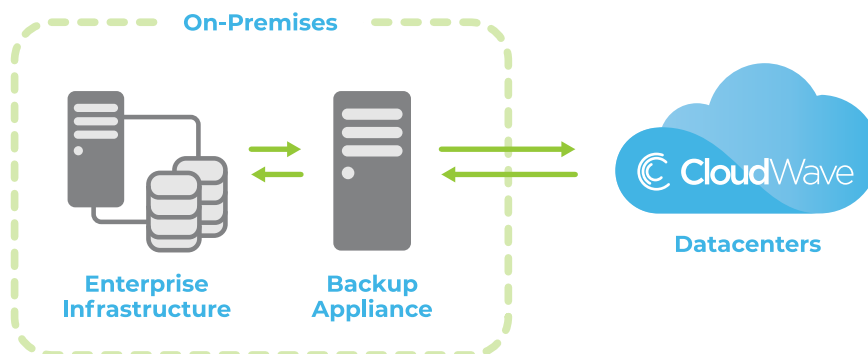
Now more than ever, the threat of cyberattacks loom over hospitals. In 2022 alone, U.S. healthcare organizations suffered an average of 1,410 cyberattacks per week, up 86% from 2021.* It could only be a matter of time before your organization is affected.

Ransomware has devastating effects on healthcare organizations. When it strikes, critical care is halted and the urgency to restore compromised data increases with each and every moment. Studies have shown that a cyberattack can cost a hospital \$8,000 each minute a system is down. Not to mention the impact of confidence lost. With our managed Backup service, you can rest easy knowing your data is protected and secure in the cloud.

Backup performs, validates, and troubleshoots all of your data backups, managing the protection of every mission-critical application in your environment. CloudWave's team of dedicated healthcare engineers operate, monitor, and maintain your backup operations. Eliminate the risk of backup failures, ensure data integrity, and confirm recoverability all while freeing up your most valuable IT resource: time.

POWERED BY ONE SIMPLE APPLIANCE

The Backup Appliance hosts the Backup Application, encrypts, and stores a set of cached backups, and securely copies the backups to the cloud. The appliance also includes a landing zone for all restores, allowing you to recover without overwriting.



*(Statistic via Check Point Research, 2023)



Why CloudWave? Data Protection Made Easy.

CloudWave is founded on operational sustainability, a consistency of service and performance through varying workloads, evolving usage, and system growth.

CloudWave designed cloud services to meet the individual needs and requirements of hospitals. We've assembled a team with deep expertise to help hospitals maximize their technology investment and minimize costs.

CloudWave knows that every healthcare organization is different, and we are proud to help customers reach this goal with a full array of choices for flexible, customizable, cloud-based and cybersecurity solutions.

SERVICE LEVELS

Access to view and validate your backups is available, 24x7x365, through the Backup Self-Service Portal. Every backup is available to view, explode, or restore. The Backup Appliance includes a landing zone capacity sufficient to accommodate at least one entire system restore. All operations are completely transparent. Want to make sure you're getting weeklies? Log-in and take a look at the job history and collection of backups. Want to validate your monthly backup? Restore it to the landing zone and open a file. That's peace of mind.

PROTECTED, SECURE, AND COMPLIANT

Backup not only protects your data, it also secures it from generation to disposition. Using industry standard and approved algorithms, Backup deduplicates and encrypts every backup. No matter where your backup data resides, on the local appliance, or in the cloud, your data is secure.

IMMUTABLE BACKUPS AVAILABLE

CloudWave Backup now offers application-enforced immutability as an optional upgrade. When enabled, this feature ensures that your backup data cannot be deleted or modified, acting as a powerful safeguard against ransomware. By leveraging secure, policy-driven retention controls and cloud-based storage targets, CloudWave can help your organization maintain an immutable, auditable copy of your data that keeps it protected, and your organization up to date with ever-changing cyber-insurance requirements.

Service Highlights

- Includes BURA Software
- Air-Gapped Backups
- Fully Managed Operations
- Eliminates Backup Failures
- Redundant, Off-Site Retention
- Self-Service Data Restore
- Data Encryption at Rest & In Transit
- HIPAA/HITECH Compliance
- SSAE16 SOC I Type II Facilities
- Monitored 24/7/365
- Tier 4 Datacenters

LEARN MORE AT gocloudwave.com

About CloudWave

CloudWave is a full-service cybersecurity and cloud services provider exclusively for healthcare. Protecting over 300 hospitals and health systems, CloudWave delivers end-to-end solutions combining secure hosting, IT operations, and 24/7 threat detection. Services include managed security, risk and compliance, disaster recovery, and cloud optimization—all with a healthcare-first approach. Powered by AI-driven security operations and supported by U.S.-based Network and Cybersecurity Tactical Operations Centers, CloudWave provides healthcare organizations with a cyber-ready foundation for safe, uninterrupted patient care.