



HIPAA Compliance and DataPreserve

HIPAA and Remote Backup

Currently, there is no certification for HIPAA compliance for backup software or solutions. However, under Title 2 Administrative Simplification, Privacy and Security Rules, there are three standards of data management that come into play under HIPAA: integrity, availability and confidentiality.



Integrity Data is stored on disk servers with RAID 5 and redundant secondary backup. This keeps the integrity of the data and protects against disk failure. Unlike tape, the data integrity can be verified with a few mouse clicks. Additionally, since the data is kept at a secure data center, the threat of fire, flood, theft and other events that would affect integrity is greatly reduced.

Availability Data stored with DataPreserve Remote Backup is kept at a tier-4 carrier grade data center. Tier-4 data centers have the highest available uptime. As long as you have access to the Internet, your data is available.

Confidentiality Every file that is protected with DataPreserve Remote Backup is logged, and every activity is recorded to a password protected area. Furthermore, DataPreserve Remote Backup protects data using industry standard security algorithms.

For more information on HIPAA we recommend these resources:

- Summary of the HIPAA Privacy Rule
<http://www.hhs.gov/ocr/privacysummary.pdf>
- HIPAA compliance and disaster recovery, The Tech Republic
<http://techrepublic.com.com/5102-9592-6038587.html>

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