

## How does NovaBACKUP help you comply with HIPAA data-backup and storage requirements?

HIPAA requires that organizations place contingency plans for both data backup and disaster recovery into effect.

Data backup software is a critical part of every organizations data-protection and disaster recovery plan. NovaBACKUP provides a highly scalable and flexible data backup solution for organizations who are required to protect confidential data under the HIPAA act.

HIPAA requires that organizations address the need for data backup prior to the movement of equipment, or changes in network infrastructure.

- ✓ **Disaster Recovery:** NovaBACKUP provides disaster recovery image backups for the restoration of entire systems even to dissimilar hardware.
- ✓ **Off-Site Data Storage:** NovaBACKUP offers backup to NAS, USB, Tape and the Cloud, using our premier cloud providers, for users looking to maintain backup of critical information and disaster recovery images stored locally and at off-site storage locations in the event of catastrophic failure. Data for image and file-level backups utilize end-to-end 256-bit AES encryption.

HIPAA requires safeguards be implemented that prevent the unauthorized access of information, the monitoring of critical data access, and the encryption of transmitted data.

- ✓ **User verification and role-based authentication:** Role-based authentication is available through the Central Management Console to allow access controls for multiple users.
- ✓ **Monitoring:** Remote visibility into the progress and success of backup jobs is available using the Central Management Console.
- ✓ **Informative logging of backup job status:** Backup summary reports offer daily, weekly and monthly updates summarizing backup job success, as well as specific file-level backup details.
- ✓ **Encryption stored data backups:** Disaster recovery image and file-level backups utilize end-to-end 256-bit AES encryption.

## About HIPAA

The Health Insurance Portability and Accountability Act of 1996 was enacted by the United States Congress and signed by the President in 1996.

Title II of HIPAA requires the establishment of national standards for electronic health care transactions and also addresses the security and privacy of health data. The HHS has created five rules which identify various security standards. The Security Rule deals specifically with Electronic Protected Health Information (EPHI). It lays out three types of security safeguards required for compliance: administrative, physical, and technical.

NovaBACKUP meets the requirements of safeguards outlined in the Security Rule guidance material located at the HHS website:

[www.hhs.gov/ocr/privacy/hipaa/administrative/securityrule/securityruleguidance.html](http://www.hhs.gov/ocr/privacy/hipaa/administrative/securityrule/securityruleguidance.html)

## About NovaStor

NovaStor® is an international provider of powerful, affordable, all inclusive data-protection solutions for physical and virtual environments. NovaStor provides backup & restore solutions designed for small and medium-sized business (SMB). NovaStor's SMB solution NovaBACKUP® is rated #1 for businesses requiring local and remote protection of Windows Servers, VMware, Hyper-V and NAS environments with advanced monitoring capability, detailed reporting, and administration from a Central Management Console.

NovaStor's Setup Assistance is an industry first where experts relieve clients from the complexity of installation and support. NovaStor is management-owned with over 1,000 partners, and millions of seats distributed. With global headquarters located in Zug, Switzerland and offices in Germany (Hamburg) and the USA (Agoura Hills), NovaStor is also represented in numerous other countries through partnerships.

Contact your dedicated NovaStor sales specialist to receive pricing and product recommendation for your environment:

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