

Data Protection for the Legal Industry

Challenges of Legal Data Protection

Law firms and legal organizations amass considerable volumes of data as a function of performing case and client research. Additionally, the Sarbanes-Oxley (SOX) legislation enacted in 2002 provides regulations for retention and accessibility of archived data in financial, government and healthcare organizations. In order for law firms to continue to serve the needs of these industries, they too must also meet regulations to protect the security of client data.

Law firms have traditionally relied on tape backup to protect their IT infrastructure and client and research data. However, tape backup presents serious vulnerability risks and compounds the challenge of achieving regulatory compliance.

- Tape backup is **unreliable** – Companies using tape backup report failure rates during recovery as high as 20% to 50%
- Tape backup is **inefficient** – With healthcare costs rising due to a variety of factors, administration of tape backup and restoration through the data lifecycle becomes inefficient and labor intensive, adding to healthcare administration overhead
- Tape backup is **vulnerable** – Backup tapes stored either onsite or at an offsite storage facility are still susceptible to physical damage from fires, floods and other natural disasters, and are as well susceptible to theft

With the inherent problems associated with tape-based backup retrieval, corrupted data, and the expense of archiving this outdated storage format, tape backup simply cannot meet the needs of legal organizations in today's information-driven business world.

CRC DataProtection offers a streamlined online backup solution that addresses the challenges of protecting legal data while improving performance and reducing costs. Specifically, CRC's Enterprise Data Backup & Recovery works by giving you one-touch control of backup & recovery tasks. Instead of having to install and run backup software on every machine you wish to protect, administrators have the ability to manage the process remotely and protect entire networks from a single machine. With CRC DataProtection, you can protect:

- **Desktops**
- **Laptops**
- **Application & File Servers**
- **Mail Servers**
- **Databases**

..and more. CRC uses a network-optimized process to store data in a secure, disaster-hardened facility offsite utilizing redundant hardware architecture for maximum protection.

Features of CRC DataProtection include:

- **Continuous Data Protection** – You can minimize Recovery Point Objectives to make recent backups and preserve continuity of your business operations
- **Database Hot Backup** – Protect your systems without taking them offline and negatively impacting your business
- **Data Encryption** – CRC's online backup utilizes AES encryption to ensure that data cannot be intercepted in flight or at rest
- **Backup Lifecycle Management** – Inactive or archive data can be moved to more economical storage, to reduce backup costs
- **Message-Level Restore** – CRC DataProtection allows you restore control as specific as a single email message
- **Bare Metal Restore** – Following a server disaster, you can maintain continuity with complete restoration of your most recent system configuration & data

Secure Long-Term Archival of Documents

These and many additional benefits allow CRC to deliver enterprise-class, scalable and redundant protection of critical data. If your legal organization is currently relying on an outdated tape backup system, your disaster recovery and business continuity is at risk to be compromised.

Contact us today to set up a **30-day FREE Trial**. We're so confident in our comprehensive data protection service that we'll let your organization try out our secure online backup for one month. During that time you can fully evaluate the service, and we'll show you the measurable improvements in backup performance and storage, administrative labor and cost savings that are possible to achieve with CRC DataProtection