

Disk Encryption

Where Is Your Data?

Stop for a moment and consider all the places your organization's data resides. Sure, it's on your file server, but what about your desktops and laptops? What about thumb drives, removable hard drives and backup tapes? How about CDs, DVDs and personal devices like smart phones and MP3 players?

It's impossible to keep track of everything all the time. In addition to accidental data loss, theft of laptops, media and even servers is on the rise. The best way to protect against data loss is with disk encryption.

How it Works

Disk encryption allows all hard disks, CD's, DVD's, tapes and portable flash drives to be encrypted. It ensures that any unauthorized people who attempt to access your data will find it almost impossible to do so. Encryption protects your data even if the drive or media is lost or stolen, but allows your business to operate as normal, sharing data between departments and individuals as needed. If desired, disk encryption technologies can be integrated to your organization's backup system so that stolen data can be recovered while still being useless to the thief.

Aside from protecting your data in the event of physical loss, disk encryption is also essential for businesses that must meet regulations. Medical, insurance and financial information should always be encrypted to demonstrate that due care is being taken with custodial data.

Our Solutions

Alliance Technologies offers two data encryption solutions. We recommend **Sophos Safeguard Easy** for small businesses with only a few machines that need to be protected. For larger businesses, we recommend **Sophos Safeguard Enterprise**.

Feature	Safeguard Easy	Safeguard Enterprise
Disk Encryption	✓	✓
Power-On Authentication	✓	✓
Password and Key Reset	✓	✓
Removable Media Encryption	-	✓
File Server Encryption	-	✓
Central Management	-	✓
User Management	-	✓
Device Management	-	✓

Please contact us and schedule a consultation if you're interested in learning more.