

Encryption Options for Online Sync Programs Like Dropbox, OneDrive, Box and Google Drive

There are inexpensive and easy-to-use services that will encrypt your files before sync and file-sharing services. These services will effectively eliminate your ability to share files with individuals outside of your office, but they also provide complete protection for your files as they are encrypted before the sync service ever gets your files.

1. **Sookasa**: See https://www.sookasa.com/

2. **BoxCryptor**: See https://www.boxcryptor.com/en

- **A. External Hard Drive and Flash Drive Encryption**: If you need to use external hard drives or flash drives, there are many choices for encrypted devices. Of course, you can also use encryption programs like BitLocker to encrypt external devices as well. In any event, here are some options:
 - 1. External USB Hard Drives:
 - a. **Apricorn Aegis Padlock 2 TB** USB external hard drive.
 - b. Fantom Drives DSH2000 DataShield 2TB USB external hard drive.
 - c. **Lenovo ThinkPad USB 3.0 Secure** Hard Drive.

2. Flash Drives:

- a. **Apricorn Aegis Secure Key** FIPS Validated 4 GB USB 2.0 256-bit AES-CBC Encrypted Flash Drive
- b. **Kingston Digital 8GB Data Traveler** AES Encrypted Vault Privacy 256Bit 3.0 USB Flash Drive
- c. IronKey S250 8 GB USB 2.0 Flash Drive