SecureDoc CloudSync
The Key to Secure Cloud File Sync & Share

Simple. Secure. Transparent

Employees at almost every company use cloud services to store and share files. Organizations understand that these services provide significant value in aiding user productivity, but IT departments and CIOs worry about data going beyond the firewall.

SecureDoc CloudSync is an application that enforces transparent file encryption on cloud folders through policy, to ensure data is protected. It offers an additional layer of security to complement full disk encryption.

No matter where the data resides in the cloud, SecureDoc CloudSync ensures that files are always encrypted at the end point before they are ever moved into a cloud service, thus removing the risks of any data breaches in the cloud.

With SecureDoc CloudSync, the contents of the cloud storage folder on a device are always encrypted. Synchronization of encrypted content takes place transparently, ensuring that all files remain encrypted in the cloud.

WinMagic’s cloud solution spans across multiple platforms, i.e. users are able to share encrypted data between Windows, Mac, iOS, and Android users. Encrypted data can be shared transparently between users having access to the same encryption key (i.e. no passwords required), and passwords can be set to share data externally. In addition, FileViewers are available for iOS and Android platforms to allow encrypted data to be shared with non-SecureDoc cloud users.

Encryption keys and cloud policies are managed centrally by SecureDoc Enterprise Server (SES) to provide full control to IT administrators over data security. This also provides peace of mind to C level executives since encryption keys are not controlled by third parties and the fact that IT administrators can easily recover encrypted data.

• Security
• Ease of Use
• Central Management
Features at a Glance

Security
- FIPS 140-2 certified 256-bit cryptographic engine
- Encryption takes place at endpoint. Files moved off an encrypted drive remain encrypted in cloud
- Keys are managed by the enterprise, not 3rd parties

Ease of Use
- Drag and drop approach to encrypting specific files offer a simple, familiar way for users to manage files and folders that need to be encrypted
- Maintaining end user productivity while ensuring maximum security and transparent workflow
- Cross-platform support

Central Management
- IT Administrators can centrally manage encryption keys and provision to authorized users
- Administrators can choose to apply encryption to the entire cloud folder or enforce encryption on cloud folders containing corporate data only; and allowing users to use cloud for personal data

How it Works

SecureDoc CloudSync Data Flow

Key Management

Enterprise Network

Cloud

PASSWORD: ***********

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