

Thales SureDrop[®]

Secure file sharing without compromise



Thales SureDrop is developed for organizations with strong security policies around file sharing, synchronization and storage, but still need the productivity benefits of a fully-featured file sharing solution. Thales SureDrop[®] allows people to store, share and sync all their files in the Cloud or on premises with an enterprise-class solution and end-to-end encryption security.

Security without Compromise

With Thales SureDrop, everyone in your organization gets the mobile collaboration, interaction and productivity they need, but it all happens behind what is commonly referred to as 'unbreakable' encryption security. This is why IT departments love Thales SureDrop.

Security without Compromise Thales SureDrop enables any organization to participate in secure file sharing and collaboration across the Internet, your LAN and WAN. Whether you are sharing with local or remote employees, customers or suppliers, SureDrop provides the assurance of robust, standards-based data encryption.

Thales SureDrop is available for sale to the U.S. Federal Government exclusively through Thales Trusted Cyber Technologies.

The most Secure File Sharing and Syncing Solution for Government

No matter where or how the people in your organization work, there is always the need to share and sync files - both internally and externally. While you want to enable collaboration, data security should always be the first priority. If it's not, the risk of non-compliance and data breaches become a serious problem.

Trusted Security

- End-to-end, standards-based encryption
- Robust audit capabilities
- On-Premises version for organizations with higher security standards
- Integrated key management capabilities
- Advanced encrypted file fragmentation and storage

Intuitive and Easy to Use

- Supports multiple devices, including mobile. Microsoft Office and 365 compatible
- Intuitive user interface, based on angular framework
- Simple user enrollment and setup in minutes. MS Azure Active Directory compatible.

Storage for Organizations with High Security Standards

Fully Redundant Storage—Thales SureDrop has a fully redundant storage mesh of servers that may be configured to keep up to 10 copies of every file. Files may be spread geographically in different locations as backups or just for caching purposes. It's up to you how many storage servers you install and manage. Regardless of how you need to configure your storage, Thales SureDrop supports disaster recovery initiatives.

SureDrop On Premises—Thales SureDrop has been designed as a secure on-premises solution using enterprise technologies, like Microsoft Windows infrastructure stack and SQL Server (2008 R2 and above), so it will feel familiar to you from the moment you start using it. Thales SureDrop integrates directly into Active Directory and even integrates into your current backup strategy, so you know your data is safe.

SureDrop Automated Components—SureDrop is broken down into a number of easy to manage components that may be installed on any arrangement of servers. We support scaling under load, and remote updates are designed to make your life as an infrastructure administrator a breeze. Once you install the SureDrop clients once, they never need to be manually updated again.

Easily integrate with your cloud and IT services

SureDrop seamlessly integrates with Thales KeySecure and Luna HSMs, as well as other third-party key management systems.

Default and High-Security User Groups

SureDrop provides an option for creating and using default or high-security user groups. This allows you to determine the level of privacy required for your files. While using the default user group setting will in no way compromise the security, they will not have the same maximum data privacy among authorized users of a High-Security group. SureDrop gives you the ability to maintain the level of privacy you need based on groups and file sensitivity.

About Thales Trusted Cyber Technologies

Thales Trusted Cyber Technologies, a business area of Thales Defense & Security, Inc., protects the most vital data from the core to the cloud to the field. We serve as a trusted, U.S. based source for cyber security solutions for the U.S. Federal Government. Our solutions enable agencies to deploy a holistic data protection ecosystem where data and cryptographic keys are secured and managed, and access and distribution are controlled.

For more information, visit www.thalestct.com

Features

- State-of-the-Art Client-Side Encryption
- X.509 Certificate Authentication
- Distributed Geographic Storage
- Regional Caches (Option)
- Advanced file fragmentation security
- Thick Client option available
- Web Interface – Thin Client
- Unique and private instance for each enterprise account
- Support for Thinly Provisioned Local File Copies
- Data Leakage Protection
- Support for Client On-Site Data Cache
- Support for Client On-Site Key Management
- HSM (Key Management) Support
- Native Windows File-system Encryption Support
- Off-line File Access > Mobile Client
- Supports Active Directory (LDAP)
- SAML Integration coming soon
- Administrator dashboard and reporting capability
- User history dashboard
- Storage Management – Quota Support
- Flexible Document Ownership
- Expiry of Files by Date
- Non Destructive Deletes
- Multi Version File Support
- Automatic Conflict Resolution
- Deduplication Support
- Compression Support