

SUREDROP®



SECURE FILE-SHARING & COLLABORATION

**“Now we can
share files
with absolute
confidence.
Simple, elegant
and a joy to
use. And secure
beyond doubt.”**

SUREDROP®

SECURE FILE-SHARING AND COLLABORATION

SUREDROP IS SECURE BY DESIGN.

Developed as a security solution, SureDrop provides users with a secure file-sharing and collaboration environment, without compromising on performance or ease of use.

THE SAFEST WAY TO SHARE FILES

File-sharing is primarily about convenience and collaboration, but it shouldn't mean compromising on security. SureDrop includes all the user-friendly features you'd expect from a box-type application, plus the security of end-to-end encryption.

MAINTAIN CONTROL OVER DATA LOCATION AND SOVEREIGNTY

Unlike most file-sharing applications, with SureDrop you always know where your data is being stored; so you can maintain 100% control over file location and sovereignty.



Share Any File,
Anywhere



Sync In
Real-Time



Always
Available



Secure
By Design



100% file control

Because SureDrop includes full Microsoft Azure and Office 365 integration, file collaboration is simple and secure.



Maximum file security

State-of-the-art, zero-touch encryption key management. Only your IT department has possession of, and access to, the encryption keys.



Standards-based encryption

AES 256bit standards-based encryption algorithms provide maximum data security.



Seamless management

The SureDrop client is remotely deployed using a silent install option and automatically updates as required, without IT intervention.



A fully autonomous solution

SureDrop is fully self-governing and does not require external appliances to generate or distribute the encryption keys.



Highly resilient

SureDrop delivers exceptional resilience; thanks to designed-in fault tolerance and self-healing capabilities.



Effortless integration

SureDrop integrates seamlessly with your enterprise architecture, or that of your communications service provider.



Anti-Virus and DLP

SureDrop supports both anti-virus and data loss prevention (DLP) software APIs.



Unlimited file size and type

Unlike some sync and share applications, SureDrop places no limits on the size of file you can upload.



100% redundancy

SureDrop enables unlimited file copying. Whatever your policy for backup and recovery, it automatically copies files to the correct location.

END-TO-END ENCRYPTION SECURITY FOR ENTERPRISE & GOVERNMENT

Senetas is a leading developer of end-to-end encryption security solutions.

Our high-assurance network encryption solutions are certified by the world's leading independent testing authorities as suitable for government and defence use.

Senetas security solutions are used to protect much of the world's most sensitive information; from government and defence data to commercial IP and transactional data in more than 40 countries.



Standards-based encryption

SureDrop is different to other file-sharing solutions. It uses AES256 standards-based encryption algorithms because our developers support the view that it provides longer term protection than 128 bit keys.



Security without compromise

SureDrop's encryption security does not compromise performance, nor ease of use.

It's seamless integration with Microsoft Office 365 and Azure ensures the functionality and collaboration you need.



State-of-the-art encryption key management

Based on Senetas' secure client-side key management; SureDrop ensures the encryption keys stay with you and you alone.



File fragmentation security

Whether your encryption files are stored on your premises or remotely using the SureDrop storage service, they benefit from additional file fragmentation protection.

A FEATURE-RICH SOLUTION

Feature	SureDrop*	Dropbox	Box
Developed from a 'secure by design' principle	✓	✗	✗
Additional file fragmentation and key security	✓	✗	✗
Sync, share and collaborate anytime, anywhere	✓	✓	✓
100% file location control for data sovereignty	✓	✗	✗
Secure, client-side encryption key management	✓	✗	✗
Support for all file types, sizes and formats	✓	✓	✓
AES 256 encryption standards	✓	✓	✓
Unlimited file copying for backup and recovery	✓	✗	✗
Full integration compatibility with KeySecure	✓	✗	✗
Integration with SaaS/communications and managed service providers	✓	✗	✗
Support for anti-virus and data loss prevention APIs	✓	✗	✗
Support for Google Authenticator, Active Directory and ADFS	✓	✗	✓
Forensic super-user profile, above administrator role	✓	✗	✗
Optional integration with Votiro Disarmer	✓	✗	✓
Compatible with MS Office 365 & Azure AD	✓	✓	✓
Integration with Amazon Web Services (AWS)	✓	✓	✓
One-click deployment using Docker	✓	✗	✗

PROTECTION AGAINST MALICIOUS CONTENT

Votiro Disarmer leverages award-winning, Content Disarm and Reconstruction (CDR) technology to protect your files from the most advanced, persistent cyber-attacks.

SureDrop enables the extension of Votiro Disarmer protection against malicious content.

In a world of regular malicious content threats - ransomware and other malware - it's essential to sanitise all files moving in and out of an organisation.

Only Votiro Disarmer can ensure maximum protection against malicious content, including unknown and zero-day attacks, while preserving 100% file functionality.

Used worldwide by governments, banks, defense agencies, pharmaceutical and critical infrastructure companies, Votiro Disarmer is a Gartner Cool Vendor award winner, and certified by the international standard of Common Criteria for Information Technology Security Evaluation (ISO/IEC 15408).

“Most important, aside from security, is the fact that we can control where our data is being stored”

INTEGRATION WITH KEYSECURE

KeySecure is the industry's leading centralised key management platform. KeySecure provides simple and secure encryption key management across the entire lifecycle; including key generation, storage, distribution and deletion.

ONE-CLICK DEPLOYMENT USING DOCKER

SureDrop provides one-click deployment using Docker for both on-premises and cloud environments. Customers can install and maintain their own highly secure, private instance of the application in their chosen environment to meet data sovereignty and security requirements.

SureDrop® is brought to you by Senetas Corporation Limited.

Senetas is a leading developer of end-to-end encryption security solutions; trusted to protect enterprise, government, defence, Cloud and service provider network data in over 40 countries.

From certified high-assurance hardware and virtualised encryption, to secure file-sharing and collaboration with data sovereignty control, all are based on the same crypto-agile platform and deliver security without compromise.



Regional Contacts:

Europe, Middle East & Africa	T +44 (0)1256 345 599	E info@senetas-europe.com
Australia and New Zealand	T +61 (03) 9868 4555	E info@senetas.com
North and Central America	T +1 949 436 0509	E infousa@senetas.com
Asia	T +65 8307 3540	E infoasia@senetas.com