

SureDrop

GROUNDBREAKING DOCUMENT PROTECTION

Secure, sovereign data collaboration

“Now we can share files
with absolute confidence.
Simple, elegant, efficient
and secure beyond doubt.”



SureDrop

Secure file-sharing without compromise.

SureDrop is Secure by Design.

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

The safest way to share files

You want the convenience of a file-sharing and collaboration tool, but you can't compromise security. SureDrop is built using advanced standards-based encryption best practices. There is no safer way to collaborate and share your files.

Maintain control over data location and sovereignty

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

It's the box-type solution you can use, and your IT department will love.

SureDrop includes all the file-sharing features and tools you have come to expect; but with the addition of best-in-class security.





Share Any File
Anywhere



Sync In
Real-Time



Always
Available



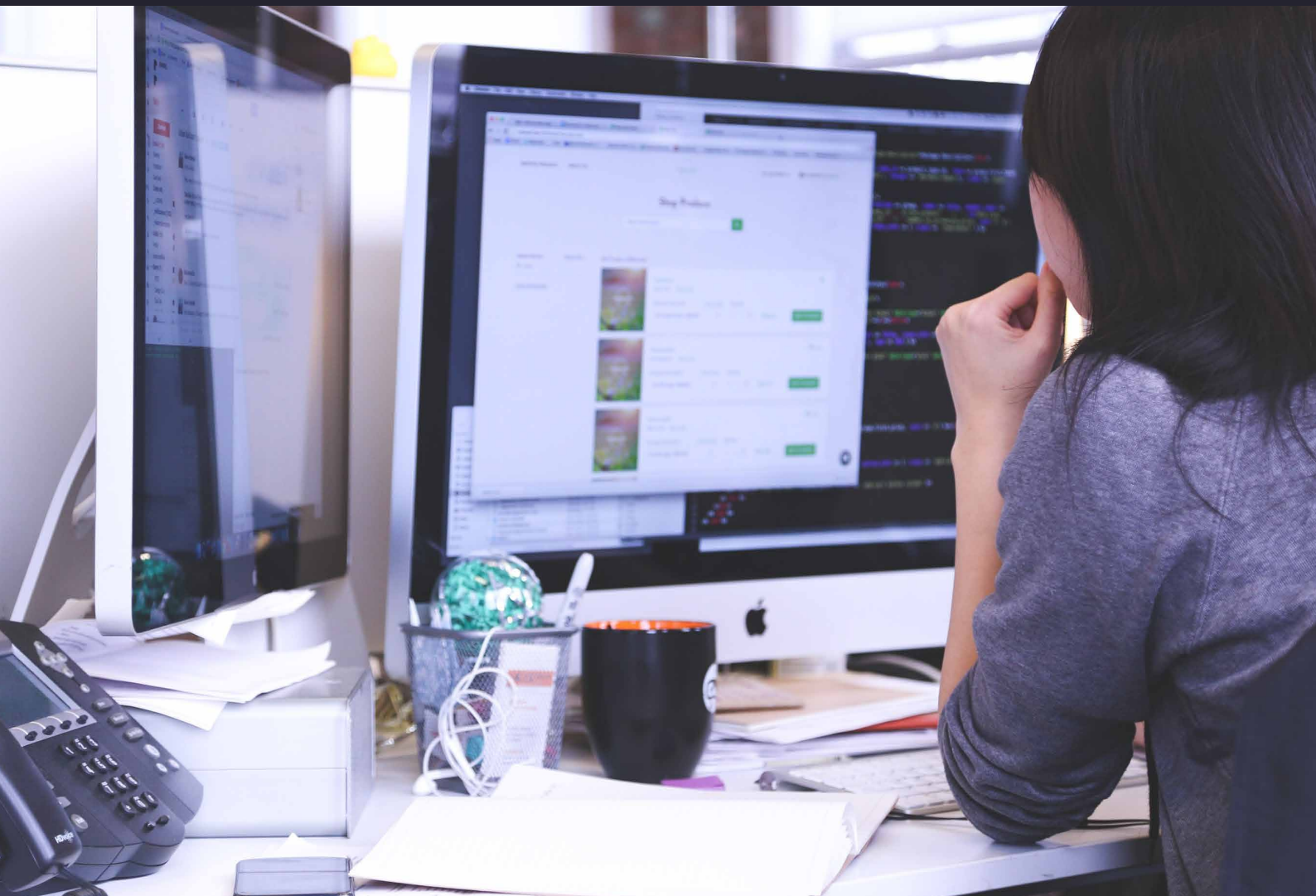
Secure
by Design



Audit log
Security



File Fragmentation
Security



Seamless integration with Microsoft 365, Outlook, Azure and Active Directory



100%
File Control

With SureDrop, you have complete control over your data location; providing data sovereignty compliance.

State-of-the-art, zero-touch encryption key management. Seamless integration with Thales HSM provides maximum key storage security.



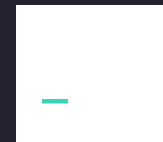
Maximum
File Security



Standards-based
Encryption

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

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



Seamless
Management



A Fully Autonomous
Solution

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



Anti-Virus and DLP

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

Unlike some file-sharing and collaboration applications, SureDrop places no limits on the size or type of file you can upload.



Unlimited file size and type



100% Redundancy

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

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



Effortless Integration



Highly Resilient

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

Advanced security features for secure business, professional, enterprise and government files.

Senetas is a world leader in high-assurance network data encryption.

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

That's why Senetas encryptors protect much of the world's most sensitive information; from government and defence data to commercial IP, critical national infrastructure, and transactional data in more than 40 countries.

Minimum System Requirements

To make the most of the security and agility of SureDrop, we recommend the following minimum specifications for Windows Server 2016 or 2019:

12GB RAM

80GB HDD

1.4 GHz 64-bit Processor

 <p>Standards-based Encryption</p>	<p>It uses AES256 standards-based encryption algorithms because our developers support the view that it provides better protection than anything less.</p>
<p>SureDrop's 'unbreakable' encryption security design does not compromise performance, nor ease of use. Nor does it limit the functionality you'd expect from your file-sharing solution.</p>	 <p>Fully Featured</p>
<p>VOTIRO Votiro anti-malware protection</p>	<p>For enterprise-wide anti-malware protection, customers can chose the optional Votiro Cloud API.</p>
<p>Whether your files are stored on your premises or remotely using the SureDrop storage service, they benefit from additional file fragmentation protection.</p>	 <p>File Fragmentation Security</p>

Fully featured secure file-sync and share.

Feature	SureDrop	box	Dropbox
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	✓	✗	✗
Support for all file types, sizes and formats	✓	✓	✓
AES 256 encryption standards	✓	✓	✓
Unlimited file copying for backup and recovery	✓	✗	✗
Full integration compatibility with Thales HSM and CipherTrust	✓	✗	✗
Flexible on-premises, Cloud or hybrid deployment	✓	✗	✗
Support for anti-virus and data loss prevention APIs	✓	✗	✗
Automated file-sharing response URL	✓	✗	✗
Forensic audit logs	✓	✗	✗
Supports Votiro Cloud API anti-malware	✓	✗	✓
Seamless integration with Microsoft 365, Azure, Active Directory and Outlook	✓	✓	✓
Integration with Amazon Web Services (AWS)	✓	✓	✓
Supports 'certified' sovereign data storage service compliance	✓	✗	✗

Integration with Votiro Cloud API*

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

Votiro sanitises incoming files, eliminating the risks associated with malicious content, including zero-day and undisclosed attacks, whilst preserving 100% file functionality.

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

Supports Thales HSM and CipherTrust

Thales HSM (High Security Module) and CipherTrust, for government and defence-grade encryption key storage.

CipherTrust offers enterprise-wide, centralised key management for multiple environments. It provides secure encryption key management across the entire key life-cycle, from generation and storage to distribution and deletion.

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

*Optional add-on

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 with data sovereignty control, all are based on the same crypto-agile platform and deliver security without compromise.

SureDrop

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