



Internal and External File Security - FinalCode

FinalCode, the only solution which prevents external data leakage

The FinalCode persistent file security platform is the easy, flexible and persistent way to secure sensitive files wherever they go.

The Challenge

Companies face the monumental challenge of establishing strong and persistent data protection to ensure sensitive corporate information remains protected on devices, content management systems, cloud storage, and collaboration channels. Data leakage, reputation, compliance, and liability risks are amplified by many factors that fall outside an IT organisation's oversight: Shadow IT, email, mobile devices, and much more. Plus, with robust internet connections available worldwide, it is common for many businesses to collaborate and share screens on various devices, regardless of time or place.



Experienced a file data leakage incident*



Lack confidence in file security controls*



Concerned with files leaving cloud and container apps*

Effective File Security At Your Fingertips

FinalCode makes implementing enterprise-grade file encryption and granular usage control functionality easy, whether it is a SaaS or on-premise virtual appliance offering. The patented approach preserves user workflows, and file storage and collaboration platform investments, while also protecting files across communication channels such as: trusted, untrusted, private or public.

Easy, Powerful, Scalable and Cost-Effective

With FinalCode, your employees can share sensitive files internally and externally with confidence, knowing that unauthorized recipients will not have access. This platform provides effective file security in a host of ways:

Flexibility

Readily works with popular applications, devices, file storage, enterprise or cloud-based content management systems across multiple communication channels.

Intelligence

Comprehensive auditing, pattern tracking, notification, and governance across the file usage lifecycle with the means to modify policy settings on-demand or via recipient request.

Rapid Deployment

Lightweight and efficient software client, automated onboarding, extensive directory and infrastructure interoperability, and scalable SaaS or on-premise virtual appliance.

Control

Granular file permission and protection settings by owner or through enterprise policy templates: authorized users, duration, open, copy, paste, edit, save, share, print, screen capture, revoke, and remote delete.

Security

AES-256 encryption, standards-based key management, secure key server, global user access management systems, and persistent protection with application whitelisting and remote file detection.

How FinalCode Works



1. Secure

For any file an enterprise user would like to share on PC, mobile, MFD, or any other device with access to sensitive files, FinalCode quickly encrypts the source file and sets file permissions for each authorised recipient. Permissions can be set manually by the file owner or automatically according to pre-defined enterprise policy.



2. Send

Once FinalCode has encrypted the file locally, the file owner can readily share the encrypted file directly with the intended recipient(s), via any communication channel (trusted or untrusted, private or public) that the user would like to use.



3. Receive

Upon receiving the file and opening it, FinalCode installed on the recipient's device, whether it be mobile, PC or MFD, verifies permissions and securely imports the required file encryption key. FinalCode then locally decrypts the file and enforces the preset permissions by controlling the recipient's native file application, operating system, and relevant drivers.



4. Control

If an unauthorized recipient tries to open the file on their chosen device, FinalCode will deny decryption and log the details, allowing the user to modify recipients and permissions. Finally, if the file owner decides to remotely delete the file, FinalCode will revoke all permissions, block any decryption attempts, and send a File Delete command to any user device that attempts to open it.

“Not only are we able to encrypt files with FinalCode, we can easily specify permissions as to who can access the file, what they can do with it, and we also have full audit capacity. Furthermore, we can remotely delete distributed files whenever we want. It was exactly ‘the final’ choice for file security.”

Hiroshi Wada

*IT Manager of Corporate Planning
Pioneer Service Network Corp*

The persistent way to secure sensitive files wherever they go:

- **Easy** to use, **strong** encryption, **broad** usage control, **remote** delete
- Works with **existing cloud** or **enterprise content management**
- **Scalable as needed** by departments, business case or enterprise-wide
- **No charge** for external users
- **SaaS** or **on-premise virtual appliance**

For more information or detailed product specification, please call or visit us at

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