

FSBlocker

Restrict file and folder access to only the applications and processes you specify

FSBlocker access control software protects files and folders by granting access only to trusted, digitally signed applications. Unique application signatures block unauthorized programs and prevent cyberattacks from application masquerading.



OpenID CONNECT (OIDC) SUPPORT

FSBlocker supports OIDC allowing users to verify their identity using a single set of credentials (e.g. Microsoft login authentication).



POLICY CREATION WIZARD

Automated policy creation with application recording, or manual setup by application name.



FILE SYSTEM STATISTICS

Strengthen security with full file access visibility in real-time.



WINDOWS REGISTRY PROTECTION

Monitor Windows registry key activity and optionally block any modifications.

How it works

FSBlocker is a system-level driver for application-based access control of critical data. Once installed, it can be enabled on specific drives and configured to protect selected files or folders. Access policies define which applications have full access, read-only access, or are blocked entirely. A built-in wizard simplifies policy creation by recording application activity and generating a list of programs that accessed data during normal operations. Users can then assign access levels for each application. FSBlocker creates a unique signature for every approved application, ensuring that only genuine, unmodified instances of selected applications can access protected files. Policies can also be created manually using application names.

Intuitive interface and workflow

Enable file or folder protection by following this simple process:

1. Install FSBlocker on the client system to be protected.
2. License the software based on the capacity of data needing protection.
3. Attach the FSBlocker driver to the drive(s) containing files or folders that require protection.
4. Use the Policy Creation Wizard to choose which applications can access protected files or folders and define their access level; or manually add applications by name.
5. Enable Signature Lock to enforce application access control for the selected policy.

- Restrict file access to only the applications needed for creation or editing, for example, limit image file changes to approved graphics software in your production workflow.
- Prevent accidental file deletion by blocking unauthorized changes. For example, stop Windows Explorer from modifying or deleting files in backup folders.
- Automatically maintains file and folder protection after application updates, eliminating the need to regenerate signatures required by other access control solutions.
- Create users manually or automatically through OpenID CONNECT support.
- Use FSBlocker Signature Lock to prevent cyberattacks from using application masquerading.
- Monitor Windows registry changes, or block registry changes completely.
- View comprehensive system file and folder access statistics.

System Requirements

For the latest product support details please visit www.cristie.com/products/fsblocker/

FREE 30-day trial

To request a live demo or a FREE trial, visit www.cristie.com/free-trial/

Licensing

FSBlocker requires one license per system based on the volume of data protected.

Pricing

For pricing, contact sales@cristie.com