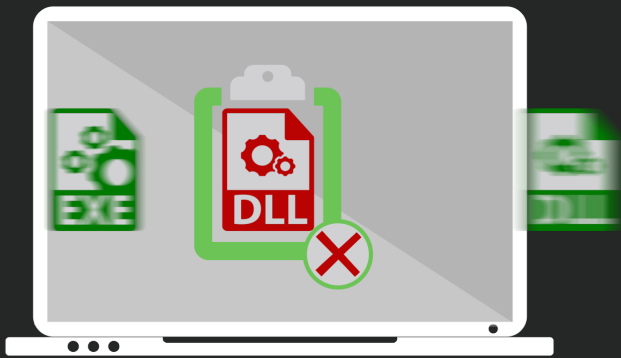


Application Whitelisting

- Airlock enables organizations to implement and maintain application whitelisting, simply and securely, in dynamic computing environments.



Simple, Secure & Effective

No Need to sacrifice security for operational efficiency.

Airlock supports application whitelisting by hash, publisher and file path on executable files, application libraries and scripts.

Application whitelisting with Airlock is a simple, repeatable process

Until now, application whitelisting has been difficult to deploy and maintain. Airlock solves the challenges of application whitelisting by using proven and effective workflows that align with existing business processes.

Airlock makes application whitelisting simple in dynamically changing environments.



Creating and deploying whitelists with Airlock is fast, enabling organizations to become secure and compliant, sooner.

Airlock features at a glance

Centralized reporting - Real-time dashboards and a comprehensive search / reporting framework. ensures you find the needle in the haystack.

File Reputation - Airlock provides an inbuilt file reputation service to help you determine which files are safe to add to the whitelist.

Exception Management - Single use codes can be issued to users for temporary time based exclusion.

Secure - Airlock monitors all file mappings into executable memory, preventing common application whitelisting bypass techniques.

Lean - Airlock's enforcement agent is seven megabytes in size, using small whitelist definitions and next to zero impact on resources.

Hardened - Airlock performs enforcement for all users, including administrators. Protections are available to prevent disabling and tampering.

SIEM Support - Airlock supports the real-time transfer of all application whitelisting events to third party SIEM solutions.

File tracking - Interrogate every file. Discover when and where a file was first seen, including complete execution analytics.

Intuitive - Airlock whitelist management is performed via an intuitive file browser interface. No previous whitelisting experience required.

Prevent Ransomware and Targeted Cyber Intrusions

- Unlike signature-based file blocking (blacklisting) such as antivirus, Airlock only permits the execution of files it has been instructed to trust, to run, regardless if a file is known good, bad or suspicious. This makes Airlock extremely effective at preventing sophisticated and opportunistic attacks.

Why Application Whitelisting With Airlock?

Airlock has been purpose built to perform application whitelisting at scale, making whitelisting simple in complex and changing enterprise environments. Our proactive approach to security enables customers to realize the following key benefits.

01/ Proactive Security Strategy

Airlock removes the ability for attackers to execute malicious and unknown code.

This significantly increases the difficulty of attack, blocking never before seen malware and removing core tools that attackers need.

02/ Purpose Built Endpoint Security

Every Airlock deployment results in a unique whitelist according to customer needs.

Attackers are unable to test their attacks against Airlock before attacking your organization, significantly enhancing security.

03/ Complete File Visibility and Control

Airlock verifies, monitors and records all file executions across the organization.

Customers gain invaluable operational insight combined with the ability to detect, triage and respond to malicious activity.

“It seems that the extended security community has come to a consensus that AWL is one of the most important security technologies/techniques an organization can and should implement”

-U.S. Department of Homeland Security¹

¹ https://www.us-cert.gov/sites/default/files/cdm_files/FNR_NIS_OTH_AWL_Strategic_Planning_Guide.pdf



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