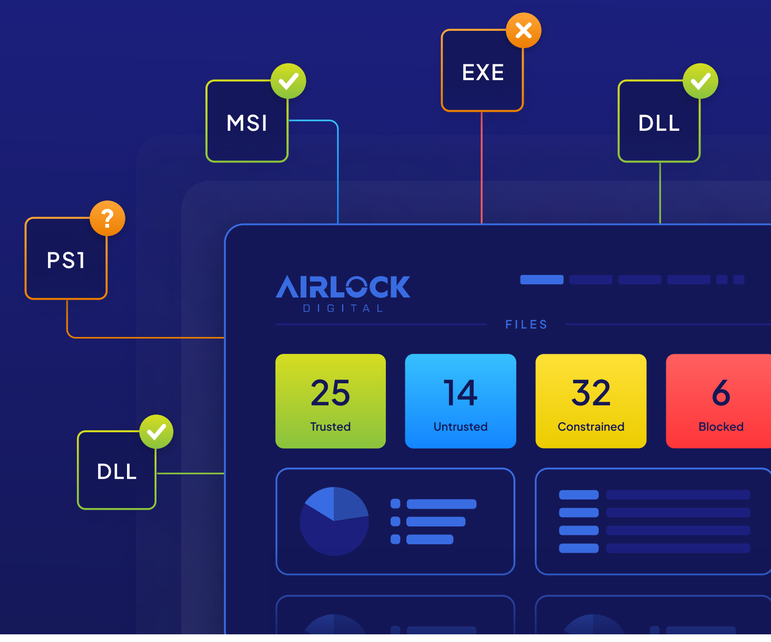
AIRLOCK DIGITAL

Precision Application Control

Proactive Defense for Financial Institutions



Airlock Digital provides financial institutions with the preventative security and precise execution control needed to protect critical systems, customer data, and transactions. Designed by cybersecurity professionals with extensive experience in application allowlisting, Airlock Digital empowers organizations to define trust and block everything else, reducing risk in an increasingly complex financial landscape.

Stop Threats Before They Start with a "Deny by Default" Allowlisting Model

Airlock Digital's **Deny by Default** security posture ensures only trusted applications and processes execute, preventing malware, ransomware, and unauthorized software from compromising financial systems.

- **Block untrusted applications,** ensuring only approved software runs within IT environments to reduce attack surfaces.
- **Prevent malware and zero-day threats** from executing, protecting sensitive financial transactions and customer data.
- **De-risk compliance** with stringent security frameworks while reducing operational risk.
- **Streamline audits and security policy enforcement** with real-time visibility and control.

Foundational Security for Financial IT Infrastructure

Financial institutions rely on a combination of modern and legacy systems to process transactions and manage data. Airlock Digital secures these critical systems with a unified, easy to manage, and enterprisescalable application control solution.

- **Comprehensive Endpoint Security:** Protect Windows, macOS, Linux, and legacy systems with the same security policies.
- **Enhanced Policy Management:** Define trusted applications via hash, path, publisher, or parent process for granular control.
- **Advanced Exception Management:** Ensure only authorized applications and processes can run, while enabling temporary exceptions while maintaining compliance.
- **Unified Visibility:** Centrally manage security policies across all endpoints, ensuring compliance and operational resilience.
- **Secure Integrations:** Extend protection by integrating with your existing cybersecurity and reporting tools.

Airlock Digital: Features at a Glance

Real-Time Threat Prevention	Instantly block untrusted software, malware, and ransomware before execution, protecting critical financial assets.
Broad OS Compatibility	Secure modern and legacy Windows, macOS, and Linux systems across financial institutions.
Granular Application Control	Define trusted applications, scripts, and processes at the file level for precise security management.
Application Blocklisting	Prevent Living off the Land attacks by explicitly denying the execution of known malicious or high-risk system tools, scripts, and binaries.
Offline Mode Support	Ensure endpoints remain secure even in disconnected environments, maintaining compliance and security.
Unified, Scalable Security Management	Manage policies across large-scale financial institutions with centralized visibility and control.
Detailed Reporting & Alerts	Immediate insights into application behavior, compliance, and security posture, enabling proactive threat management and compliance assurance.
Immutable Audit Trails	Full visibility of application usage and file execution, ensuring complete accountability and support for audit and compliance requirements.

Airlock Digital: Modern Security for Financial Institutions

Available as an on-premises solution or hardened cloud service, Airlock Digital is designed to meet the security and compliance needs of financial organizations. Scalable, efficient, and easy to manage, Airlock Digital enhances cybersecurity while simplifying compliance.

To learn how Airlock Digital can protect your organization's financial infrastructure, visit **AirlockDigital.com** or contact our sales team at **sales@airlockdigital.com**.

Streamline Regulatory Compliance

Airlock Digital provides the technical controls financial institutions need to enforce strict application allowlisting in a scalable, efficient manner. With real-time monitoring and reporting, comprehensive audit controls, and secure integrations with the industry's leading cybersecurity and reporting tools, Airlock was designed to help security professionals streamline and de-risk regulatory compliance.

Payment Card Industry Data Security Standard **(PCI-DSS)**

United States SEC **Sarbanes-Oxley Act (SOX)**

Gramm-LeachBliley Act **(GLBA)**

Cybersecurity Framework **(CSF)**

Digital Operational Resilience Act **(DORA)**

Federal Information Security Modernization Act **(FISMA)**

Scan to request a demo

Book a demo to explore how Application Control and Allowlisting from Airlock Digital can help your business



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