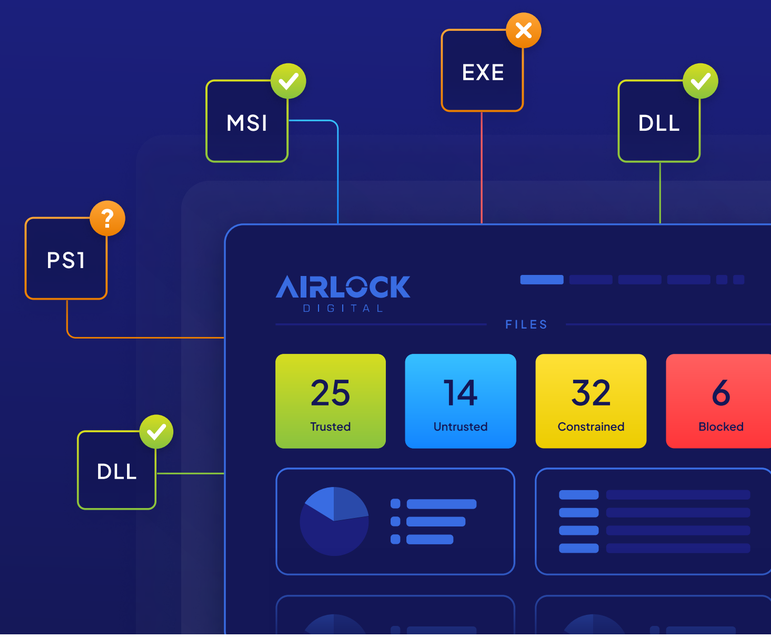
AIRLOCK DIGITAL

Precision Application Control

Foundational Endpoint Security for U.S. Federal Civilian Agencies



Federal agencies face escalating cyber threats targeting sensitive data, mission-critical systems, and national infrastructure. Airlock Digital provides a proactive, Deny by Default application control solution that enforces strict execution policies, ensuring that only trusted applications and processes can run. Designed for federal environments, Airlock Digital reduces cyber risk, strengthens compliance, and supports Zero Trust strategies mandated by the U.S. government.

Proactive Security with a "Deny by Default" Model

Airlock Digital enforces a **Deny by Default** posture, ensuring strict control over software execution across federal IT and OT environments.

- **Prevent untrusted applications, malware, and ransomware** from executing within agency networks.
- **Enforce Zero Trust principles** by controlling application execution at the most granular level.
- **Protect mission-critical systems** while ensuring operational continuity and minimal administrative overhead.
- **Reduce insider threat risks** with granular policy enforcement and real-time monitoring.

Comprehensive Security for Federal IT & OT

Federal civilian agencies rely on a combination of legacy infrastructure, modern IT systems, and cloudbased environments. Airlock Digital enables centralized security enforcement across these diverse systems without disruption.

- **Comprehensive Endpoint Security:** Protect Windows, macOS, Linux, and legacy operating systems commonly used in federal agencies.
- **Granular Application Control:** Define trusted applications via hash, path, publisher, or parent process for precise execution control.
- **Real-Time Monitoring & Visibility:** Gain full visibility into application execution and security events across agency endpoints.
- **Hardened Cloud & On-Prem Integration:** Deploy within federal data centers, hybrid cloud, and secure government clouds.

Streamline Compliance with Federal Security Mandates

By providing policy-driven, auditable execution and application control, Airlock Digital helps agencies enforce key cybersecurity directives and maintain compliance with federal security frameworks and policies.

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

Federal Risk and Authorization Management Program

CISA Binding Operational Directives (BODs)

OMB M-22-09 (Zero Trust Strategy)

Executive Order 14028 (Zero Trust Strategy)

NIST NIST

Airlock Digital: Features at a Glance

Real-Time Threat Prevention	Block malware, ransomware, and unauthorized applications before they can compromise federal systems.
Broad OS & Legacy System Support	Secure modern and legacy Windows, macOS, and Linux systems, ensuring protection across all federal environments.
Granular Application Control	Precisely define trusted applications, scripts, and processes for full execution control.
Application Blocklisting	Prevent Living off the Land (LOTL) attacks by blocking execution of high-risk system tools and scripts.
Offline Mode Support	Ensure security continuity for disconnected systems, including air-gapped and classified networks.
Unified, Scalable Security Management	Manage security policies across federal agencies, contractors, and field operations from a centralized platform.
Detailed Reporting & Immutable Audit Trails	Maintain a complete history of application execution, policy changes, and security events to support compliance audits.

Airlock Digital: Modern Endpoint Security for Federal Civilian Agencies

Available as an **on-premises** solution, deployed in **federal clouds**, or as a **hardened cloud service**, Airlock Digital helps federal agencies enforce cybersecurity mandates, prevent threats, and maintain operational resilience.

To learn more about securing your federal environment, **AirlockDigital.com** or contact our sales team at **sales@airlockdigital.com**.

AVAILABLE FOR

Windows™ | Linux® | macOS™



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

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