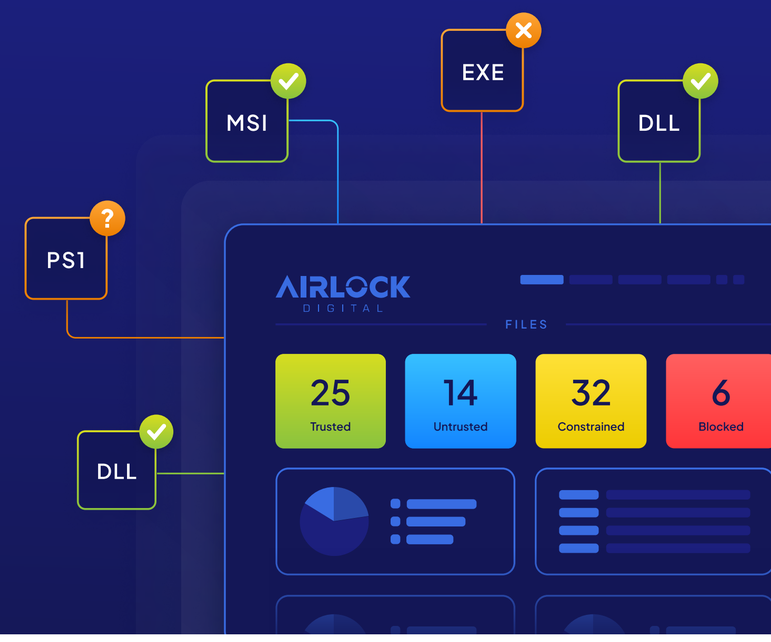
AIRLOCK DIGITAL

Precision Application Control

Proactively Securing Hospitality & Retail Systems



The hospitality and retail industries face increasing cybersecurity threats, from **point-of-sale (POS) malware to supply chain attacks** targeting connected retail and hospitality systems. Airlock Digital prevents untrusted applications from executing, reducing risk and ensuring seamless operations for both customer-facing and back-end systems.

Foundational Security with a "Deny by Default" Allowlisting Model

Airlock Digital enforces a **Deny by Default** security posture, ensuring only trusted applications and processes run within hospitality and retail IT environments.

- **Prevent POS malware and ransomware** from compromising payment transactions and sensitive customer data.
- **Protect digital supply chain operations** by restricting unauthorized software and preventing cyber threats from spreading.
- **Ensure continuous uptime** for hospitality management systems, kiosks, and payment terminals.
- **Secure customer data** by reducing the attack surface across in-store, mobile, and cloud-based retail platforms.

Fundamental Security for Hospitality & Retail IT Environments

Modern hospitality and retail operations depend on a mix of **cloud-based systems**, **IoT-enabled devices, POS systems**, and **legacy infrastructure**. Airlock Digital ensures that security does not hinder customer experience or operational efficiency.

- **Comprehensive Endpoint Security:** Protect Windows, macOS, Linux, and legacy retail and hospitality systems.
- **Granular Application Control:** Define trusted applications via hash, path, publisher, or parent process, ensuring strict execution control.
- **Real-Time Monitoring & Visibility:** Gain full transparency into all execution activity across retail locations, POS terminals, and connected hotel systems.
- **Seamless Integration:** Extend security across IT, OT, and customer-facing systems without disrupting business operations.

Streamline Regulatory Compliance

Airlock Digital provides retailers and hospitality organizations with the technical controls needed to **meet compliance mandates** and **simplify audits**. Airlock Digital enforces strict application control policies across point-of-sale (POS) terminals, customer data platforms, and operational infrastructure. It provides real-time visibility into application activity, detailed audit logs for streamlined compliance reporting, and centralized policy enforcement across distributed retail locations and hospitality environments.

ISO — International Organization for Standardization **ISO/IEC 27001**

GDPR — General Data Protection Regulation **(GDPR)**

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

NIST — Cybersecurity Framework **(CSF)**

CCPA — California Consumer Privacy Act **(CCPA)**

Airlock Digital: Features at a Glance

Real-Time Threat Prevention	Block malware, ransomware, and unauthorized applications before they impact retail and hospitality operations.
Broad OS & Legacy System Support	Secure modern and legacy Windows, macOS, and Linux systems, including specialized POS and hotel management applications.
Granular Application Control	Precisely define trusted applications, scripts, and processes for full execution control.
Application Blocklisting	Prevent Living off the Land (LOTL) attacks by explicitly blocking execution of high-risk system tools and scripts.
Offline Mode Support	Ensure security for offline POS terminals and guest services systems, even in limited-connectivity environments.
Unified, Scalable Security Management	Manage security policies across multiple retail locations, hotel chains, and digital platforms from a centralized console.
Detailed Reporting & Audit Trails	Maintain a complete history of application execution and security policy changes to support compliance audits.

Airlock Digital: Foundational Endpoint Security for Hospitality & Retail

Available as an **on-premises** solution, **self-hosted cloud deployment**, or as a **hardened cloud service**, Airlock Digital enables hospitality and retail organizations to prevent security breaches, ensure compliance, and maintain uninterrupted customer experiences.

To learn more about securing your hospitality and retail environments, visit **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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