



Product Data Sheet:

Unified Access Manager (UAM)

The modern digital enterprise requires a seamless, secure, and intelligent access management solution that accommodates workforce, customer, partner, and machine identities while ensuring security, compliance, and user convenience. Traditional access management solutions often struggle to balance security with usability, leading to friction in user experience and increased identity-related breaches.

Fálaina UAM provides a single, centralised access control solution that integrates Single Sign-On (SSO), Adaptive Multi-Factor Authentication (MFA), risk-based access policies, identity federation, and API security. It enables organisations to enhance user experience while securing their access landscape from threats.

Falaina UAM Key Functionalities:

1. Unified Single Sign-On (SSO) & Federated Authentication

- Enables seamless SSO across Onpremise, cloud, and SaaS apps via SAML, OAuth 2.0, OIDC, WS-Federation, and LDAP.
- Supports federated authentication with Microsoft Entra ID, Okta, Google Cloud Identity, and OpenLDAP.

2. Adaptive MFA & Password-less Access

- Integrates with Fálaina MFA, offering risk-based step-up authentication, FIDO2/WebAuthn, and passkeys.
- Supports password-less login via QR codes, push notifications, and biometric authentication.

Industry Trends & Statistics:

- 80% of breaches involve compromised credentials due to poor authentication policies.
- 92% of enterprises are adopting password-less authentication strategies.
- 45% of organisations plan to consolidate workforce and customer IAM into a converged platform.
- Al-driven access controls reduce unauthorised access attempts by 50%.

Source: Gartner



3. Al-Powered Risk-Based Access

- Dynamic access policies based on user behaviour, device trust, and geolocation.
- Mitigates credential stuffing, brute force, and phishing attacks with realtime Al-driven security controls.

4. Just-in-Time (JIT) & Delegated Access

- Automates JIT access provisioning, eliminating standing privileges and reducing security risks.
- Supports delegated access and approval workflows for temporary, time-limited access.

5. Policy-Based & Attribute-Based Access Control (PBAC/ABAC)

- Applies dynamic, policy-driven authorisation to ensure context-aware access enforcement.
- Enables fine-grained access control using real-time attributes and risk signals.

6. Virtual Directory for Identity Aggregation

- Unifies identity data from multiple sources (AD, LDAP, SQL, cloud directories) into a single virtualised store.
- Normalises identity attributes across systems for consistent access governance.

7. Cloud & SaaS Access Control

- Manages secure access to AWS, Azure AD, Google Workspace, and enterprise SaaS applications.
- Enforces fine-grained access policies across hybrid and multi-cloud environments.

8. Fraud Prevention & Account Takeover (ATO) Protection

- Detects anomalies and prevents credential stuffing, phishing, and bruteforce attacks.
- Ensures password security with compromised credential detection and rotation policies.

9. Scalable, Enterprise-Grade Performance

- Handles millions of authentication requests per second for large-scale enterprises.
- Integrates seamlessly with IAM, IGA, SIEM, and ITSM ecosystems for endto-end security.

Business Benefits:

- Improved User Experience –
 Enables frictionless login with password-less authentication and adaptive MFA.
- Reduced Security Risks Al-driven analytics detect suspicious access patterns and enforce real-time security policies.
- Simplified Compliance Ensures GDPR, HIPAA, NIST, ISO 27001 compliance with automated access control policies.
- Operational Efficiency Reduces IT help-desk tickets related to authentication issues by 40%.
- Seamless Multi-Cloud Security –
 Provides centralised access control
 across On-Premise, Cloud, SaaS
 and other AWS, Azure and GCP
 applications.



Case Studies

Global E-Commerce Provider

- Challenge: Needed a unified authentication solution across customer and workforce applications.
- Outcome: Implemented password-less authentication, reducing account takeover attempts by 65%.

Healthcare Network

- Challenge: Ensuring secure and seamless access for employees, patients, and thirdparty vendors.
- Outcome: Deployed adaptive access and MFA policies, improving security posture and HIPAA compliance.

Technical Specifications

- Deployment Models: SaaS, on-premises, and hybrid options with a unified codebase.
- Integrations: Prebuilt protocols support applications, including legacy Onpremise, cloud and SaaS applications.
- Scalability: Designed for mid-market and large enterprises with dynamic scalability.
- API Support: RESTful APIs for custom integrations.

Pricing and Licensing

- Pricing Model: Subscription
- User Licensing: Flexible plans based on the number of users, customers and machines identities.
- Support Packages: Available in Basic, Standard, and Premium tiers, offering various levels of support and response times.

Why Fálaina?

We get it — Managing access security across diverse environments can be complex and overwhelming. That's why we've built a solution that simplifies authentication, enforces adaptive access policies, and gives you full control over who accesses what, when, and how.

- Unified Identity & Access Security Provides a single platform for workforce, customers, partners and machine identity access.
- Zero Trust-Driven Security Model Implements continuous verification and risk-based authentication.
- Seamless Cloud & Legacy System Integration Works with modern SaaS apps and legacy On-premise directories.
- Al-Powered Threat Intelligence Detects and prevents credential theft, brute force attacks, and API misuse.
- Enterprise-Grade Scalability Supports high-volume authentication and federated identity management.



Simplify and Secure Your Access Management

Managing access security shouldn't be complicated or overwhelming. With Fálaina Unified Access Manager (UAM), you can streamline authentication, enforce adaptive access policies, and provide secure, seamless access to applications across cloud, hybrid, and On-premise environments—enhancing security, compliance, and user experience with ease.

Ready to Optimise Your Access Management?

- Visit www.falainacloud.com to learn more.
- Email us at sales@falainacloud.com to schedule a demo or talk to our team.

Turn Access Management into Your Strongest Advantage.



About Falaina

Falaina is at the forefront of cybersecurity innovation, delivering Converged Identity and Access Management (IAM) solutions that empower organisations to protect and optimise their digital ecosystems with unparalleled precision, scalability, and efficiency. Purpose-built to tackle the complexities of modern cybersecurity, Falaina's unified platform integrates powerful capabilities, including Identity Governance and Administration (IGA), Privileged Access Management (PAM), Data Access Governance (DAG), Access Management (AM), and Zero Trust Architecture.

With Falaina, identity security becomes the foundation of progress, helping businesses navigate the future with confidence, resilience, and agility.

