



OneLogin and Digipass®: Secure, Passwordless Authentication

OneLogin is a trusted identity and access management (IAM) provider that helps organizations secure user access to applications and data. By integrating Digipass FIDO2 security keys, businesses can enhance their OneLogin authentication experience with a seamless, passwordless login—offering strong protection against credential-based attacks while ensuring a frictionless user experience.

How OneLogin and OneSpan collaborate

OneLogin and OneSpan have joined forces to provide enterprises with a highly secure, passwordless, and phishing-resistant authentication solution. By integrating Digipass FIDO2-certified security keys, with OneLogin's robust IAM platform, organizations can eliminate password-based vulnerabilities, strengthen security, and simplify employee authentication. This collaboration helps businesses protect access to critical systems, achieve compliance with security mandates, and improve IT efficiency—without requiring mobile authentication.

Challenge: Addressing Password-Related Vulnerabilities

Legacy authentication methods—such as passwords, SMS codes, and one-time passwords (OTPs)—still pose significant security risks due to phishing, credential theft, and interception. While SSO solutions improve accessibility, organizations still need a robust authentication layer to prevent unauthorized access.

IT teams often struggle to balance security with user convenience, and employees frequently encounter login friction that hampers productivity. Furthermore, relying on mobile authentication can introduce cost and security challenges, including device

provisioning, SIM swapping, and personal device vulnerabilities. To effectively secure user access, organizations need an authentication solution that is both secure and easy to deploy within their existing IAM framework.

Solution: Next-Generation Workforce Authentication

By integrating Digipass FIDO2 security keys with OneLogin, organizations can achieve phishing-resistant authentication using FIDO2-based cryptographic security.

Unlike SMS codes or OTPs, Digipass FIDO2 security keys ensure that credentials remain secure and cannot be intercepted or stolen. Users can quickly and securely access their accounts through biometric authentication or a simple tap, improving security while maintaining ease of access.

Digipass FIDO2 security keys are particularly beneficial for industries with strict compliance requirements, such as finance, healthcare, and government, where passwordless, phishing-resistant authentication is necessary to protect sensitive data.

By replacing weak authentication methods like SMS OTPs and passwords, Digipass FIDO2 security keys help enterprises comply with regulatory requirements while simplifying IT management.

Benefits

- **Resilient Protection Against Phishing:** Prevent social engineering, credential theft, and adversary-in-the-middle attacks with strong authentication.
- **Passwordless Login:** Provide users with a frictionless, password-free authentication experience using biometrics or 'tap-to-authenticate'.
- **Effortless Integration:** Easily deploy DIGIPASS FX with OneLogin's IAM platform for a seamless and scalable authentication solution.
- **Boost Workforce Productivity:** Reduce login-related frustrations, minimize IT support requests, and improve access efficiency.
- **Regulatory Compliance:** Meet HIPAA, FIPS 140-3, EPCS, NIS2, DORA, NIST 800-63, GDPR, and Zero Trust security requirements.

Key features

- **Tamper-Resistant Credential Storage:** Authentication keys are stored inside the Digipass FIDO2 security key, protected by a secure element, ensuring credentials cannot be breached or extracted.
- **Streamlined User Onboarding:** Organizations can efficiently enroll new users by issuing Digipass FIDO2 security keys, eliminating passwords and reducing enrollment complexity.
- **Lower IT Overhead & Helpdesk Costs:** Eliminating password resets and SMS-based authentication reduces IT workload, decreases support tickets, and eliminates the need for enterprise-managed mobile devices.
- **Seamless Authentication Across Hybrid Environments:** Digipass FIDO2 security keys integrate seamlessly with OneLogin's IAM platform and other enterprise

applications, ensuring unified security across environments.

- **Plug-and-Play Deployment:** Digipass FIDO2 security keys provide fast and straightforward authentication across desktops, laptops, and mobile devices, without requiring additional software.
- **Achieve Compliance:** Meet stringent security mandates, including HIPAA, EPCS, NIS2, DORA, NIST 800-63, FIPS 140-3, GDPR, and Zero Trust architecture guidelines.

By adopting phishing-resistant, passwordless authentication with OneLogin and DIGIPASS FX, enterprises can enhance security, reduce fraud risks, and improve workforce efficiency while meeting modern compliance standards.



About One Identity

One Identity delivers comprehensive cloud and on-premises identity security solutions that help customers strengthen their overall cybersecurity posture and protect the people, applications and data essential to their business. Our Unified Identity Platform brings together best-in-class identity governance and administration (IGA), access management (AM), privileged access management (PAM) and Active Directory management (AD Mgmt) capabilities. This holistic approach enables organizations to increase the visibility, control and protection over all their identities. Proven and trusted on a global scale, One Identity manages more than 500 million identities for more than 11,000 organizations worldwide. For more information, visit www.oneidentity.com

About OneSpan

OneSpan is a global leader in digital security, trusted by thousands of enterprises across 100+ countries—including more than 60% of the world's 100 largest banks—to safeguard digital accounts, secure financial transactions, and prevent fraud. Our award-winning solutions provide passwordless authentication, digital transaction security, and advanced mobile application protection, helping organizations meet the highest security standards and global compliance requirements. As cyber threats grow more sophisticated, OneSpan delivers cutting-edge technology to safeguard customers, mitigate risks, and ensure trust in every digital interaction.

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