## OneSpan

Go passwordless with **Digipass**®



# Secure your workforce with passwordless authentication

Stop account takeovers, eliminate passwords, and secure your workforce with Digipass® FIDO2 security keys. Enhancing security while simplifying the login process, Digipass FIDO2 security keys enable seamless, phishing-resistant access—anytime, anywhere, on any device.

### **Effortless strong security**

Legacy authentication methods, like passwords and traditional multi-factor authentication (MFA), are no longer sufficient to protect today's workforce. Cyber threats are becoming more sophisticated, with phishing attacks, credential theft, and social engineering tactics compromising employee logins and exposing corporate data.

Remote and hybrid work models further complicate security, requiring authentication solutions that enable secure, seamless access—anytime, anywhere. As your company grows, so does the complexity of managing secure access for employees.

Digipass FIDO2 security keys are a phishing-resistant, FIDO2-certified authentication solution designed to safeguard workforce access without the vulnerabilities of passwords.

Employees can securely authenticate on any device with a simple tap or fingerprint, eliminating password fatigue and IT support costs while improving security and user experience.





### **Highlights**

#### Secure and convenient

- Passwordless, phishingresistant security: Stop credential theft with FIDO2-certified authentication.
- Seamless login experience: Secure access anytime, anywhere, on any device.
- Fast & easy deployment: Works outof-the-box with FIDO2enabled enterprise applications.
- Reduce IT costs & boost productivity: Eliminate password resets and streamline authentication.



### Fast, secure, passwordless access

Employee authentication isn't just about security, it's about making access effortless for your employees. Digipass FIDO2 security keys provide:

- **Passwordless authentication**: Eliminate passwords and costly password resets, reducing IT support overhead.
- Seamless user experience: No more complex authentication steps—log in securely with a single touch or fingerprint
- Access anywhere, anytime: Whether on a laptop, tablet, or smartphone, Digipass FIDO2 security keys work seamlessly across devices, ensuring secure logins from any location.
- Frictionless productivity: Reduce login delays, eliminate passwor-related downtime, and keep your employees focused on what matters.





#### **Phishing-resistant logins**

Phishing attacks exploit weak or stolen passwords, often by tricking users into entering credentials on fraudulent sites. Digipass FIDO2 security keys eliminate these risks by leveraging FIDO2-certified public-key cryptography, which uses a private and public key pair system. Private keys never leave the device, eliminating the vulnerabilities associated with human error, and providing superior protection compared to code-based verifications like SMS and one-time passwords.

Additionally, login requests are cryptographically tied to the legitimate website's domain. If employees are redirected to a fake login page, the authentication simply fails—preventing credential theft at its source. Digipass FIDO2 security keys also enhance security by requiring physical presence for login. This proximity-based protection eliminates the risk of remote attacks.

### Digipass FIDO2 security keys & enterprise compatibility

As part of the FIDO ecosystem, Digipass FIDO2 security keys integrate seamlessly with hundreds of FIDO2-enabled enterprise applications including Microsoft 365, Google Workspace, commonly used IAM, CIAM and PAM solutions, and more.

This interoperability ensures that organizations can deploy the device across various platforms without compatibility concerns, providing a consistent and secure authentication experience for users.

Organizations can deploy Digipass FIDO2 security keys without additional software, enabling instant, secure acces, recuing IT overhead and accelerating user adoption.





### Digipass FIDO2 security keys: One solution, countless applications

Digipass FIDO2 security keys offer robust security tailored to various workforce authentication scenarios:

- Passwordless authentication for Entra ID and Windows environments: Implement Digipass FIDO2 security keys to enable employees to access both Entra ID and Windows workstations without passwords. Ensure that only authorized personnel can access sensitive data and applications.
- Phishing-resistant authentication for single sign-on (SSO) applications: Integrate Digipass FIDO2 security keys with your SSO environment to offer employees quick and secure access to multiple applications.
- Compliance with regulatory standards: Meet stringent security mandates such as NIS2, DORA, GDPR, and HIPAA by implementing Digipass FIDO2 security keys. Its

adherence to FIDO standards ensures robust protection of sensitive information, aiding organizations in regulated industries to maintain compliance.

- Secure remote and hybrid workforce access: Facilitate secure authentication for employees working remotely or in hybrid settings. Securely access corporate resources from any location, and maintain productivity without compromising security.
- Extended Security for third-party and partner access: Extend strong authentication measures beyond internal employees to include vendors and contractors. and maintain the integrity of corporate systems.



### Biometric security at your fingertips

Digipass® FX1 is a phishing-resistant, passwordless authenticator that protects employees against social engineering, adversary-in-the-middle attacks, and replay attacks, preventing account takeover and unauthorized access to company resources. The fingerprint biometric offers an intuitive user experience and enables fast, secure logins anytime, anywhere.

- Biometric authentication: Touch your fingerprint for instant, secure access.
- Multi-device connectivity: USB-C, Bluetooth, and NFC support for flexible authentication anywhere, on any device.
- Effortless integration: No additional software required.

### Streamlined, Phishing-Resistant Authentication

Digipass® FX7 replaces outdated MFA methods with one-touch, passwordless security. Designed for organizations that demand high-assurance authentication, Digipass FX7 ensures that login credentials stay protected, no matter where your employees work.

- Tap and authenticate: Authenticate with a button press and optional PIN.
- USB-C connectivity for compatibility across a wide range of devices
- Plug-and-play simplicity: No software installation or complex configuration needed.





### **Cost-Effective, Scalable Security**

Digipass FIDO2 security keys eliminate the hidden costs of password resets, IT support tickets, and credential theft. By reducing reliance on passwords, organizations lower helpdesk costs while improving workforce productivity. With no additional software required and out-of-the-box compatibility with FIDO2 services, deployment is quick and seamless—minimizing operational overhead and maximizing ROI.

Digipass FIDO2 security keys are a very scalable solution. As your organization grows, you can easily scale to accommodate additional users without requiring significant new investment in infrastructure or software.

Investing in FIDO2 authentication means long-term savings and a future-proof security model that evolves with your business without requiring expensive system overhauls. With Digipass FIDO2 security keys, your organization can embrace passwordless security and reduce the risk of cyber threats while improving efficiency and user satisfaction.





### Trusted leader for workforce authentication

OneSpan has been a trusted leader in identity and access management for over 30 years, securing the workforce and digital assets of thousands of businesses worldwide, including over 60% of the top global banks. Here's why businesses choose OneSpan:

- Industry-Leading Security: As a board member of the FIDO Alliance and a pioneer in FIDO2 implementation, we offer the gold standard in phishing-resistant authentication.
- Seamless Integration: Our solutions integrate effortlessly with your existing systems, ensuring no disruptions to your business.
- Customizable Solutions: From enterprise-level needs to tailored tokens reflecting your brand, we offer flexibility that scales as your business grows.
- Dedicated Support: With a 96% customer satisfaction rating, our experts provide seamless deployment and ongoing support.

### 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.

Learn more at OneSpan.com/security

Contact us at OneSpan.com/contact-us



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