

HID DigitalPersona®

Flexibility and convenience when wanted, Strength and security where needed





Overview

HID DigitalPersona®, a key element within HID's multi-factor authentication portfolio, transforms the way IT professionals protect the integrity of their digital organization by going beyond traditional two factor and multi-factor authentication to enable rapid and secure login to Windows, VPN and applications via biometrics, mobile devices, physical access badges, smart cards and security keys. Best suited for financial services, healthcare, manufacturing, retail, call centers, law enforcement or where multiple users need to easily and securely share the same workstation and user session.

DigitalPersona offers the ability to deploy the optimal set of authentication factors for every user, device, system, network and application — providing organizations with a holistic approach to securing diverse corporate resources, along with client and server components, such as SSO, Access Management API and Password Manager modules. It eliminates siloed security processes with cost-efficiency while providing easy-to-deploy, use and manage multi-factor authentication that evolves with security standards, technologies and industry regulations.

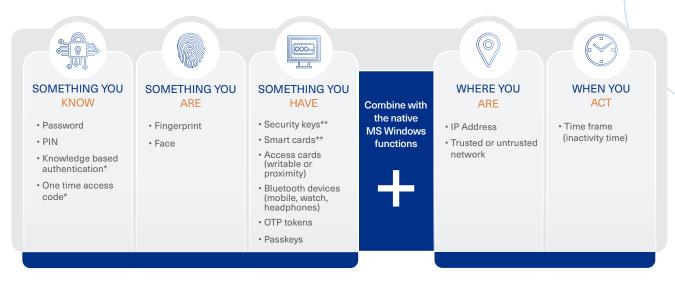
DIGITALPERSONA® BENEFITS:

- · Complete Coverage
- Versatile Authentication
- Rapid Deployment & Scalability

Breadth of Authentication

Full protection requires organizations to eliminate their dependence on the ability of humans to continuously and consistently adhere to complex authentication policies. DigitalPersona provides the right level of security through the broadest possible selection of authentication methods, including PIN, one-time passwords (OTP), mobile push notifications, FIDO, PKI and biometrics, such as fingerprint and face recognition – delivering a seamless user experience and the strongest protection available in the industry.

Complementing the DigitalPersona solution, HID's Crescendo authenticators are FIDO-enabled solutions that offer a comprehensive passwordless experience using passkeys. These authenticators provide organizations with a secure and easy employee authentication experience, ensuring that only authorized individuals can access sensitive information.



^{*}Recovery methods

Key Benefits

COMPLETE COVERAGE

In addition to the traditional set of authentication factors — something you have, something you are, or something you know — DigitalPersona can be combined with Microsoft Sites and Services adding authentication for the contextual risk factors of time, velocity, and location. The latter cover what you do, where you are and when you act, allowing you to precisely match your risk exposure to the optimal security posture for your organization. Supporting applications such as websites, cloud, Windows, mobile, VDI and VPN, DigitalPersona goes beyond contemporary applications to include legacy mainframe apps, which continue to play a vital role in many organization's computing environments. Moreover, DigitalPersona ensures secure access for all your identities from employees to customers, vendors, and partners with flexible authentication configured for your security needs.

^{**}Supported technologies: PKI, FIDO2, OATH



VERSATILE AUTHENTICATION

DigitalPersona's widest array of supported authentication factors eliminate both the reliance and burden on users enabling organizations to lead with strong authentication postures without without compromising user experience and productivity. The growing range of authentication options means you are never forced down a predetermined path. With this unprecedented freedom of choice, organizations can combine usability and protection based on specific security goals and/or industry regulations.

RAPID DEPLOYMENT AND SCALABILITY

With DigitalPersona, you can leverage your existing IT infrastructure and deploy more quickly than other solutions on the market today. Organizations are typically up and running in days — not weeks or months. DigitalPersona also provides native support for Microsoft Entra ID and Office 365, enabling you to leverage your existing Microsoft resources and expertise. In addition, DigitalPersona scales along with your Active Directory and can be used on small networks with just a few computers or big ones with thousands of networked connections /workstations. Administration is simplified: no proprietary tools are needed to learn, manage or administer the solution.

You can implement with minimal disruption, total staffing flexibility and both lower up-front and on-going overhead costs. DigitalPersona provides peace of mind through scalable, extensible and customizable security architecture, designed to easily accommodate new authentication factors and standards, such as FIDO2 as they emerge. It supports device-bound passkeys across all enrollments and authentication components, as well as synced passkeys in DigitalPersona Identity Provider.

Integration Options

A rich array of integration options – helps to ensure that all applications are covered.

WINDOWS LOGON

- Out of the box integration with Windows logon
- Up to 3-FA, any combination according to authentication policy and risk factors

WEB SSO

- Integration of OpenID Connect or WS-Fed enabled applications
- SSO application portal on both Windows and mobile platforms
- Customers option to remove all passwords

PASSWORD MANAGER

- Replaces easily breached static passwords with secure and convenient password randomization and auto-fill
- Allows customers to add MFA to legacy and/or native apps without modifying source code

ACCESS MANAGEMENT API

- Comprehensive DigitalPersona API management enables tightly integrated implementation
- Full scalability across on-premise and cloud services
- Web API for integration with thirdparty applications











web

cloud

mobile

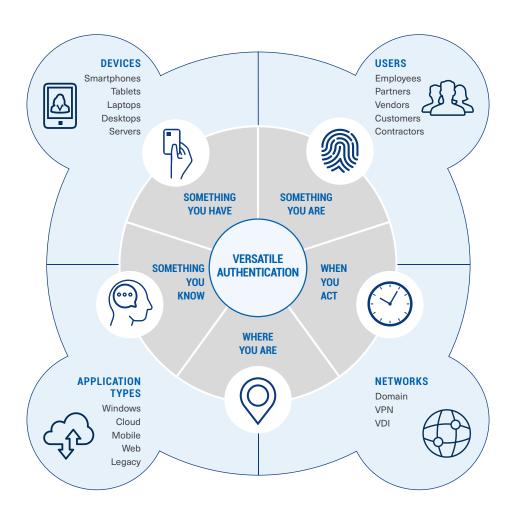
server

windows



The DigitalPersona Difference

Advanced multi-factor authentication solution offering maximum versatility and the most complete way to optimize security for every app, every user, every time. DigitalPersona transforms authentication and provides entirely new levels of protection ensuring identity-focused zero trust security for your employees, customers and partners, as well as protecting access to networks, applications and data - while adapting to evolving security standards, technologies and industry regulations.



DigitalPersona Key Features



MFA for Windows Login

Key feature of HID DigitalPersona. Use **MFA** including **passwordless authentication** to log on to Windows OS with the ability to combine up to 3 factors to suit your security needs.

Quick AD Integration ---

Quickly and seamlessly **integrates with Microsoft Entra ID** leveraging the existing infrastructure and admin tools.

Federated Authentication

Integrate MFA to your federated applications through protocols, such as WS-Fed, OpenID Connect and SAML2P. Examples include Microsoft 365, Salesforce, SharePoint, etc.

Fast Login Recovery-

Enables fast and easy access recovery from from anywhere via 3 methods – **Knowledge Based Questions (KBAs)**, assisted recovery using **one time access code** and OTP recovery.

Events logging and reporting

Meet **compliance** requirements by leveraging **Microsoft events** forwarding to collect security events and utilizing **MS Power BI** for reporting.

Password Manager

Securely store user's logon credentials to various...
resources ex. **Websites** (non-federated inc. public & custom sites), **Windows applications** (Skype, Yahoo Messenger, Thunderbird, Custom Police apps), **Terminal emulators** (VT100) and then release them as needed upon user authentication using MFA.

Attended Enrollment

Optional configuration to add an **additional layer of security** of validating user's identity upon **credential enrolment(s)** by an authorized person.

-Non Federated Authentication

Integrate MFA to your non-federated applications through DigitalPersona **Web** and **DLL** based **SDK's**.

Rule Based Logon Policies

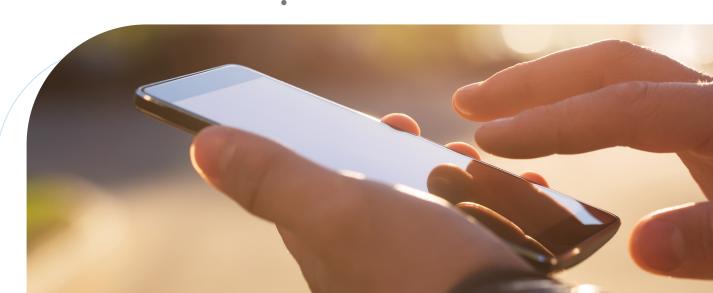
Tailor and enforce authentication based on context, such as **inside/outside** firewall, establishing **VPN** connection, **first time logon**, after duration of **inactivity**, etc.

- Shared User Session Logins

Enables multiple unique user logins on a kiosk/shared session in verticals such as manufacturing, healthcare, retail etc.

DP RADIUS solution with MFA

Enables **MFA for VPN, RDP Gateway**, etc. where **RADIUS** is used for authentication.





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