HID DigitalPersona®

Flexibility and convenience when wanted, strength and security where needed

HID DigitalPersona transforms the way an organization protects the integrity of digital assets and applications by providing easy-to-deploy, adopt and manage multi-factor authentication (MFA) that eliminates siloed security processes with cost-efficiency. Designed for today's border-less organization, this MFA solution enables rapid and secure login to Windows, networks and applications via biometrics, mobile devices, physical access badges, smart cards and security keys – delivering a seamless user experience with the strongest protection available in the industry.

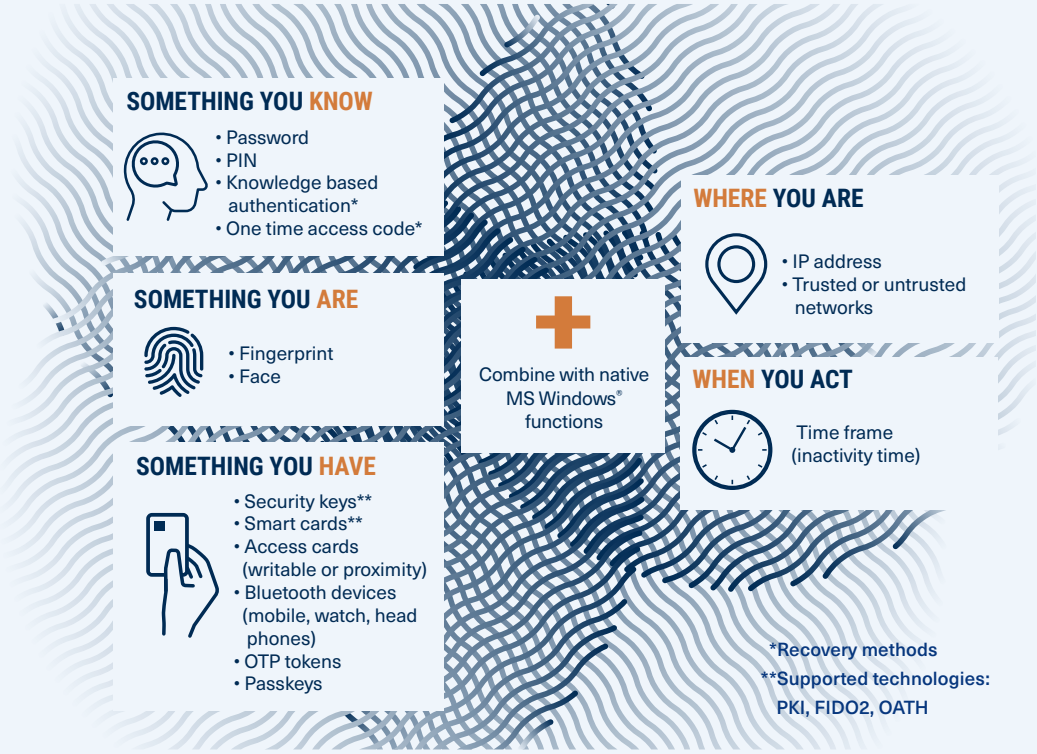
Combining security and usability, DigitalPersona employs one of the widest arrays of authentication methods and form factors in the industry, including Personal Identifiable Number (PIN), One-Time Passwords (OTP), mobile push notifications, FIDO, PKI, bluetooth devices, access cards, passkeys, fingerprint and face recognition – enabling a Zero Trust security approach that evolves with security standards, technologies and industry regulations.

KEY BENEFITS

Complete coverage

With DigitalPersona, organizations can rest assured that they are taking a holistic approach to access security by enforcing strong MFA to all applications (cloud, custom made and legacy), systems and networks – all while securing access for all identities, including employees, customers, suppliers and partners.

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.



Versatile authentication

DigitalPersona's wide array of supported authentication methods and factors eliminate both the reliance and burden on users enabling organizations to adopt strong authentication best practices without compromising user experience and productivity. This growing range of authentication options provides unprecedented freedom of choice empowering organizations to combine convenience and security, now and in the future.

Rapid deployment and scalability

Deploy quickly and be up and running in days. With its native support for Active Directory®, Microsoft Entra ID and Microsoft 365®, DigitalPersona enables you to easily integrate with your existing IT infrastructure using current IT tools and resources and achieve staffing flexibility and lower up-front and ongoing overhead costs — all while gaining peace of mind with a future-proof solution that scales with growing business needs, security requirements and industry regulations.

HID DIGITALPERSONA

	FEATURES
Centralized Management	Active Directory – Set security policies for domain users and computers using Group Policy Objects Microsoft Entra ID – Set DigitalPersona security policies for domain users and computers
Multi-factor Authentication For Windows Logon	**AUTHENTICATION FACTORS** **Something you KNOW:** Windows Password, PIN as user knowledge authenticators **Something you ARE:** Fingerprint, Face Recognition biometrics as user inherent authenticators **Something you HAVE:** One Time Password (OTP) tokens; Smart credentials (Smart Cards and/or Security Keys (USB-A, USB-C, NFC), such as HID Crescendo®) with support for FIDO2, PKI, OATH; Physical Access (PACS) credentials (Contactless Access Cards, Contactless Writeable Cards, Mobile ID); Bluetooth Devices (mobile, watch, headphones), Passkeys as user possession authenticators
Identity Provider Federation	DP Identity Provider (IdP) supports WS-Federation, OpenID Connect, and SAML2P to federate with applications such as Entra ID for Microsoft 365, Salesforce, SharePoint, ADFS, etc.
Attended enrollment	Optional configuration to add an additional layer of security of validating user's identity upon credential enrollment by an authorized person.
Password Manager	DP Password Manager securely stores user's logon credentials to various resources, such as Websites, Windows applications, Terminal emulators, and then releases them as needed upon user authentication with MFA.
DP RADIUS solution with MFA	Enables MFA for VPN, RDP Gateway, etc. where RADIUS is used for authentication.
Fast Kiosk Access	Shared-User Workstation ("Kiosk") Logon Control: Enforce advanced authentication policies for shared workstations (such as walk-up kiosks) where people use their individual credentials to unlock Windows and log into applications. Support for multiple kiosks and share workstation environments.
Self-Service Password Recovery	User password recovery via question challenge at Windows logon or web based self-service portal. Questions may be uniquely created by users or predetermined by administrator.
DP Reports	Events logging and reporting helps to meet compliance requirements by leveraging Microsoft events forwarding to collect security events and utilizing MS Power BI for reporting.
	PACKAGES & COMPONENTS
DigitalPersona Server	Responsible for centralized storage of users' data and user authentication
DigitalPersona Client	Brings major DP features to end users, including MFA for Windows Logon and Password Manager. Connects to DigitalPersona Server for user enrollment, authentication, and policy enforcement.
DigitalPersona Web Management Components	Offers DigitalPersona Identity Provider for federation with other Web applications and DP Web applications for managing enrollments, users, and passwords. Provides Web API for integration with third-party applications.
DigitalPersona Administration Tools	Provides tools and files to assist the administrator in managing the DigitalPersona installation, including License Activation Manager, Users and Computers Snap-in for Active Directory to specify user-level logon policy, unlock user account, remove DP license or delete user credentials, Group Policy Management Console extensions to configure centrally managed DP polices and settings, User Query tool to retrieve statistics on enrolled credentials by the users
DigitalPersona Reports	Helps administrators to collect DigitalPersona events from domain computers and to perform security analysis using MS Power BI reporting templates
DigitalPersona RADIUS Plugin	RADIUS Plugin for Microsoft Network Policy Server (NPS) to provide 2FA for remote access
DigitalPersona ADFS Extension	Enables Multi-factor authentication capabilities for users that are logging on using Microsoft Active Directory Federation Services (ADFS)
	TECHNICAL SPECIFICATIONS
Client Software Operating Systems	Windows 11, Windows 10, Windows Server 2022, 2019, 2016
Server Software Operating System	Windows Server 2022, 2019, 2016
VDI (Virtual Desktop Infrastructure)	RDP, ICA (Citrix), VMWare Horizon, VMWare Blast. NOTE: USB Virtualization and Authenticator Protocols vary by VDI product.

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2024-05-30-eat-hid-digitalpersona-ds-en PLT-04479
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