

One Smart Credential for Every Door, Device and App

Organizations face mounting challenges in protecting digital systems and physical spaces as threats such as AI-powered phishing, identity impersonation, and credential-based attacks grow more sophisticated and effective. HYPR and HID have joined forces to deliver a unified solution that integrates physical and digital access control. By combining software- and hardware-based FIDO authenticators, the solution ensures seamless and secure access across corporate systems and physical locations, helping organizations reduce risk, streamline operations and be equipped to meet compliance requirements.

The HYPR | HID Solution

The HID | HYPR solution pairs industry-leading passwordless authentication and physical access control to create one converged access solution for corporate systems and physical spaces, including high-security areas. It supports both hardware device-bound passkeys, such as smartcards, and software-based, device-bound passkeys, delivering flexibility while protecting everyone, everywhere in your organization.

Unified Access from Door to Desktop to App

HID and HYPR together provide one phishing-resistant solution for securing access across physical and digital environments. By consolidating credentials, enterprises streamline the user experience, and simplify access to project sites and IT resources while reducing security risks.

HID | HYPR Solution Key Benefits

Stronger Security:

Deploy phishing-resistant, device-bound passkeys with no password fallbacks, ensuring only verified identities gain access.

Increased Productivity:

Use one secure credential for both digital and physical access, improving user experience and productivity.

Faster Onboarding:

Enable simple, self-service enrollment for workstations and web — no pre-enrolled certificates needed.

Simplified Administration:

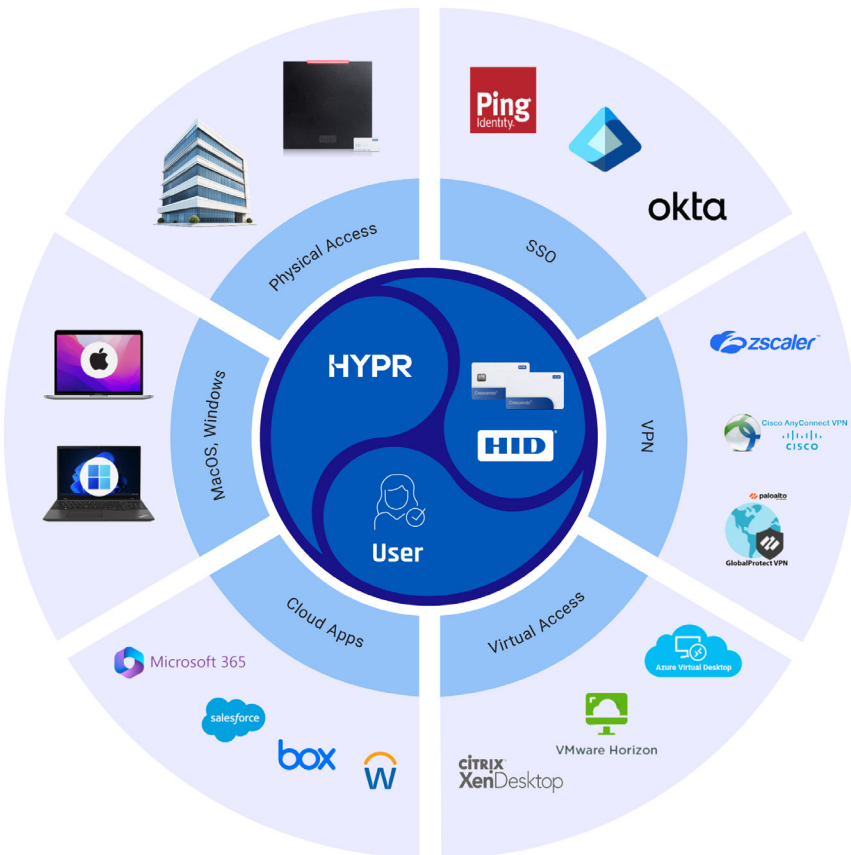
Manage Crescendo Cards and HYPR passkeys through a single console, reducing costs and complexity.

Enable Compliance:

Be equipped to meet FIDO and FIPS standards for secure, auditable access that supports zero-trust initiatives.

How the HID | HYPR Integration Works

The solution ensures seamless and secure login across diverse environments and devices including Windows, MacOS, Linux, and virtual desktop infrastructure (VDI) workstations. Integrated management speeds adoption and reduces administrative overhead.



Log In Once From the Doorway to the Cloud

Example: Employees use their Crescendo Cards to unlock physical spaces like offices and secure zones, then seamlessly log in to corporate systems and applications using HYPR-provisioned FIDO credentials on the same Crescendo Card.

Example: Contractors and vendors receive Crescendo Cards linked to HYPR authentication, allowing access to a specific site and designated systems for the duration of a project.

Example: Hybrid employees undergo identity verification and register device-bound passkeys with HYPR. They use Crescendo Cards for physical access to facilities and passwordless authentication to digital resources with the same card or via software-based passkeys if, for example, no card reader is available.

Solution Features and Benefits

The HID | HYPR partnership delivers significant value to organizations and their users.

Strengthen Security

Deploy software- and hardware-based device-bound passkeys across your entire identity stack, with no password fallbacks. Ensure only verified identities gain access to sensitive resources and high-security or restricted areas, reducing breaches and insider threats.

Onboard Workers Faster

Enable simple, self-service provisioning with single-step enrollment for workstation and web; no pre-enrolled certificates required.

Simplify Administration

Easily provision and manage both Crescendo Cards and HYPR passkeys through a single console. By consolidating credentials, enterprises reduce administrative overhead, streamline provisioning and lower maintenance costs.

Increased Productivity

Provide fast access to both digital and physical domains with a single, hassle-free credential, improving productivity and satisfaction. Deliver FIDO-certified authentication anywhere, in any environment, offering a choice of hardware or software.

Enable Compliance

Be equipped to meet regulatory and industry standards with FIDO and FIPS-certified authentication for secure, auditable access that reduces risk and supports zero-trust initiatives. Leverage HID and HYPR's 30+ years of combined expertise, holding key industry certifications and standards to meet evolving security requirements.

Maximize Your HID Investment

Empower your workforce with passkeys in the form of one ID badge to access business applications and doors, with the option to use a single PIN for FIDO and PIV. Maximize your security investment with the widest range of authentication methods and form factors, including a remote device unlock and PIN reset capability for FIDO and PIV.

About HYPR

HYPR, the leader in passwordless identity assurance, delivers comprehensive identity security by unifying phishing-resistant passwordless authentication, adaptive risk mitigation and automated identity verification. Trusted by top organizations including two of the four largest US banks, HYPR ensures secure and seamless user experiences and protects complex environments globally.

About HID

HID is a global leader in Identity and Access Management, specializing in the issuance, authentication, and management of digital identities for millions of users. As an active member of the FIDO Alliance, HID strongly advocates for passwordless authentication. We recognize that the transition from traditional password-based authentication to passkeys varies for each organization. Therefore, we have partnered with strategic vendors such as Microsoft and HYPR to deliver solutions that meet businesses wherever they are in their passwordless journey. Whether leveraging the power of physical access cards, the Crescendo portfolio, or our software solutions, our mission is to become the trusted leader in delivering confidence to navigate within a digital world.

**Learn more about the
HYPR | HID integration at
hypr.com/integrations/hid**

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