SOLUTION BRIEF

# Secure Identities from Day Zero with Okta + HYPR

By replacing static credentials with advanced identity assurance and public key cryptography, this integration stops phishing, credential stuffing, and man-in-the-middle attacks at their root, by removing passwords and shared secrets entirely.

# Eliminate Credential-Based Threats, Not Just Passwords

#### **Traditional Okta Authentication Flow**



#### **Okta Authentication Flow Using HYPR**



### How Your Secured Credential Lifecycle Works:

- 1. Secure Access Points: Users access their applications from any device without relying on passwords.
- Phishing-Resistant Primary Authentication: HYPR integrates seamlessly with Windows Hello, Touch ID, and the HYPR App, providing passwordless, phishing-resistant authentication from the start.
- **3.** Fallback Authentication Without Compromise: Even fallback methods remain secure with options such as device-bound passkeys managed in the HYPR App or hardware tokens such as YubiKeys, ensuring consistent protection against phishing attacks.
- Authentication Reset Made Secure: HYPR Affirm eliminates reliance on insecure resets such as passwords or SMS OTP by implementing automated identity verification workflows for credential provisioning and recovery.

### HYPR | Okta Key Benefits

okta | HYPR

- Eliminate Phishing
   Phishing-resistant passkeys
   that stop credential-based
   attacks, with no weak
   fallback factors.
- Day Zero Identity Assurance
   Verify users instantly with
   video approvals, ID uploads
   or manager sign-offs —
   all fully customizable.
- Real-Time Risk Detection
   Block high-risk logins
   dynamically. Suspicious
   device? Unusual location?
   Adaptive policies kick in
   instantly.
- Boost IT Efficiency
   Streamline help desks by eliminating password resets and simplifying onboarding with automated workflows.

# okta | HYPR

# The Benefits of Okta + HYPR

### **Unparalleled Interoperability**

HYPR supports a wide range of authentication methods, including synced passkeys, device-bound passkeys, FIDO hardware security keys like YubiKeys and built-in platform authenticators such as Windows Hello.

### **Cross-Cloud, Cross-Platform Access**

Provide a consistent, passwordless login experience across Windows, MacOS, Linux, and VDI workstations. Whether your organization operates in a single-cloud or multi-cloud environment, HYPR ensures secure, frictionless access everywhere your users need to be.

### **Defense Against Advanced Threats**

HYPR offers full protection against today's most sophisticated cyberattacks, including man-in-the-middle (MitM), credential stuffing, phishing, and push bombing attacks. By removing passwords from the equation and replacing them with strong cryptographic authentication, HYPR fortifies your Okta environment against threats targeting your workforce.

### Desktop-to-SSO Login

HYPR takes Single Sign-On (SSO) to the next level with HYPRspeed Desktop SSO. Once users authenticate with HYPR at their desktop, their verified identity is automatically passed to Okta, granting access to downstream apps without requiring additional steps. If step-up authentication is needed, HYPR handles it seamlessly, maintaining a fast and secure user experience.

By integrating Okta with HYPR, your organization achieves a new standard of identity assurance, combining advanced threat protection with seamless access across platforms, clouds and devices.

Learn more about the HYPR | Okta integration at

hypr.com/integrations/okta

## 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 Okta

Okta is The World's Identity Company<sup>™</sup>. We secure Identity, so everyone is free to safely use any technology. Our customer and workforce solutions empower businesses and developers to use the power of Identity to drive security, efficiencies, and success — all while protecting their users, employees, and partners. Learn why the world's leading brands trust Okta for authentication, authorization, and more at okta.com.



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