



# Hypergate

Authenticator

Hypergate Authenticator is a managed application on the mobile device that delivers a seamless and secure Single Sign-On solution integrating directly with your Active Directory. The solution leverages the industry standard Kerberos to provide the best possible user experience without compromising on security. Enable SSO specifically with Android Enterprise which is otherwise not available.

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## Business Case: Become Truly Mobile

Today's workforce expects flexibility and mobile has been the technology that empowers employees to work wherever and whenever they want. Use cases like seamlessly providing secure access to business critical resources, resetting an Active Directory password or simply comply with the expiration policies either required the employee to use a computer or forced organizations to come up with non-standard workarounds. Hypergate turns

your mobile device in a fully fledged Active Directory client, which uses the same infrastructure like any other computer. This provides your organization with the ultimate flexibility when designing your modern workplace without changing the existing backends and infrastructure. With Hypergate you can remove all dependencies on computers and become truly mobile.

## Benefits

### Better User Experience

With the support of certificate-based authentication the user receives not only a seamless but also more secure way to access sensitive enterprise data. Hypergate Authenticator is built using standards making it compatible out of the box with native applications like Google Chrome.

### Reduce cost

Reduce cost in Three ways

1. Reduce the amount of time wasted by users to enter credential repeatedly with Single Sign-On.
2. Reduce IT support cost by allowing users to reset expired passwords by themselves.
3. Reduce operational and support costs by reusing the existing Single Sign On infrastructure.

### Business Flexibility

Hypergate Files is perfect for a BOYD strategy as it works on any Android device. Also, Hypergate is compatible with any EMM solution. This means maximum flexibility and no lock-in for the future.

### Increase Efficiency

No dependency on having to use a computer to change the password or reset an expired password. Your employee can now seamlessly perform these tasks on the go on their mobile device.

### Increase Security

Hypergate Authenticator is built using the robust Kerberos protocol which is the industry standard when it comes to secure authentication. SPNEGO/Kerberized web services are consumed seamlessly using one-time tokens, avoiding the threat of replay attacks.

## Success Story with Jefferies

Jefferies is a large U.S financial services organization and investment bank

Listed as a Fortune 500 company

85% of their work devices are employee-owned (BYOD)

Jefferies is using MobileIron

Jefferies did a Success Story with Hypergate and Google

Uses Hypergate Authenticator to provide seamless access to company resources.



When it comes to accessing legacy apps, Android Enterprise works alongside a solution from Hypergate that provides on-premise Single Sign-On authentication to Jefferies' Windows authentication infrastructure. This allows Jefferies to support a hybrid cloud environment and ensure that the user experience is seamless. By enabling the BYOD fleet with SSO, Jefferies empowers its employees by allowing secure access to corporate resources which leads to a high level of employee efficiency.

Additional references are at your disposal.  
[Full Success Story: hypergate.com/jefferies](https://hypergate.com/jefferies)

## Features

- Fully managed by any EMM through managed configurations
- Kerberos authentication on Android Enterprise: Username and password or even certificate based authentication
- Kerberos based Seamless Sign On for Android Enterprise
- Password reset functionality
- Password expiration functionality - Change password when it expired directly on your device
- Android device agnostic (Samsung and Android Enterprise capable devices)
- Integrates with all webview enabled applications without any additional changes
- Open source SDK for Java, Kotlin and Cordova available on GitHub

## How To Get Started

Hypergate is sold through our global partner network. We rely on their expertise and support to deliver a great service, solution integration and technical support.

A demo of Hypergate Authenticator will be provided by our partners: Implementing it is fast and easy by simply pushing it on the device - No Infrastructure Changes Needed.

## Licensing

### Basic

- Password Kerberos Authentication
- Change Password
- Reset Password
- Managed Configs
- App & Services Whitelisting

### Professional

- Password Kerberos Authentication
- Change Password
- Reset Password
- Managed Configs
- App & Services Whitelisting
- Conditions of access
- Certificate Based Authentication

Both version are available in subscription + perpetual



**Hypergate**  
Authenticator

Reduce cost of User downtime and help desk tickets by changing User Active Directory Password on the phone. Hypergate is Fast, Secure, Cost effective and requires no infrastructure changes. Hypergate iOS is a managed App focused on Identity and Access Management for the Apple Mobile devices.

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## Positioning over Standard iOS

	Included in iOS	Hypergate Authenticator on iOS
User Credentials Kerberos Authentication	x	x
Certificate based Kerberos Authentication	x	x
On-Premise SSO	x	x
Reset Expired AD Password		x
Expiry Notification		x
Change AD Password		x
Conditions of Access		x
Local Authentication		x

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