

Simple and smart multifactor authentication



Protecting your mobile and cloud resources from unauthorized or malicious access is one of the biggest challenges organizations face today — and password-only security is no longer up to the task. In fact, even in 2017, stolen user credentials were the top cause of data breaches.

In the legacy PC era, passwords alone provided sufficient security. Now that mobile-cloud technologies have dissolved the enterprise perimeter, securing endpoints, apps, and cloud services requires a different approach. It must be user-friendly yet capable of verifying employee identities and correlating that data with multiple factors to establish trust and access.

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Key benefits

MobileIron Authenticator allows users to quickly verify their identity using their secure smartphones to gain instant access to business apps and data.

Simple

One-touch activation eliminates confusing setup guides and QR codes.

Fast

Users gain instant approval through mobile push and one-time passwords (OTP).

Smart

Intelligent authentication flows adapt to the type of device, app, network, user location, and more.

About MobileIron

MobileIron provides the secure foundation for modern work to companies of all sizes around the world. For additional information about MobileIron Authenticator, visit www.mobileiron.com or contact your MobileIron sales representative.

MobileIron Authenticator is a modern multifactor authentication (MFA) solution that simplifies the user experience while reducing the risk of data breaches. Authenticator ensures that only verified users can access business apps and it prevents the misuse of an employee's corporate credentials in case they are stolen.

Authenticator is the latest addition to MobileIron Access, our platform for cloud security. Authenticator eliminates risky password-based security on mobile endpoints by providing a trust model for MobileIron-secured devices through modern MFA.

Our unique approach

How is Authenticator different from other authentication solutions on the market?

First, it provides the easiest setup process for users — it's literally one touch and go. Second, it leverages a user's smartphone so they no longer have to carry (and potentially misplace) cumbersome key fobs. Third, Authenticator sends push notifications that enable quick access when the user is online, or an OTP when the user is offline, for convenient authentication based on the user's needs.

About MobileIron Access

MobileIron Access provides simple and smart security for the enterprise cloud. It's built on a robust trust engine that provides adaptive, context-aware policies that can quickly determine the security posture of the device and the user's environment. This ensures trusted users can seamlessly and securely access enterprise cloud services such as Box, G Suite, Office 365, and Salesforce — without putting business data at risk.

Capabilities



Mobile MFA app

MobileIron Authenticator is a simple MFA app that replaces cumbersome and expensive hard tokens with a secure mobile MFA solution that's easy to use and cost-efficient.



One-touch setup

Setup and configuration is automated through the MobileIron platform. The user only has to launch the Authenticator app for one-touch activation. Once activation is complete, the user is ready to start verifying login attempts via push notifications on their configured mobile phone.



Push notifications

MobileIron Authenticator sends instant notifications to users on their mobile phones, which gives them a quick and easy method to start approving login attempts. If the device is offline, one-time passwords (OTP) can be used as an alternate means.



Adaptive authentication

MobileIron Authenticator provides intelligent authentication flows that adapt based on a variety of feeds including device posture, app, network, and user location.

¹ Verizon, 2018 Data Breach Investigations Report