

ZERO TRUST



fido[™]
CERTIFIED



Passwordless MFA
FIDO2 Fingerprint Security Key



 **OCTATCO**

OCTATCO MFA

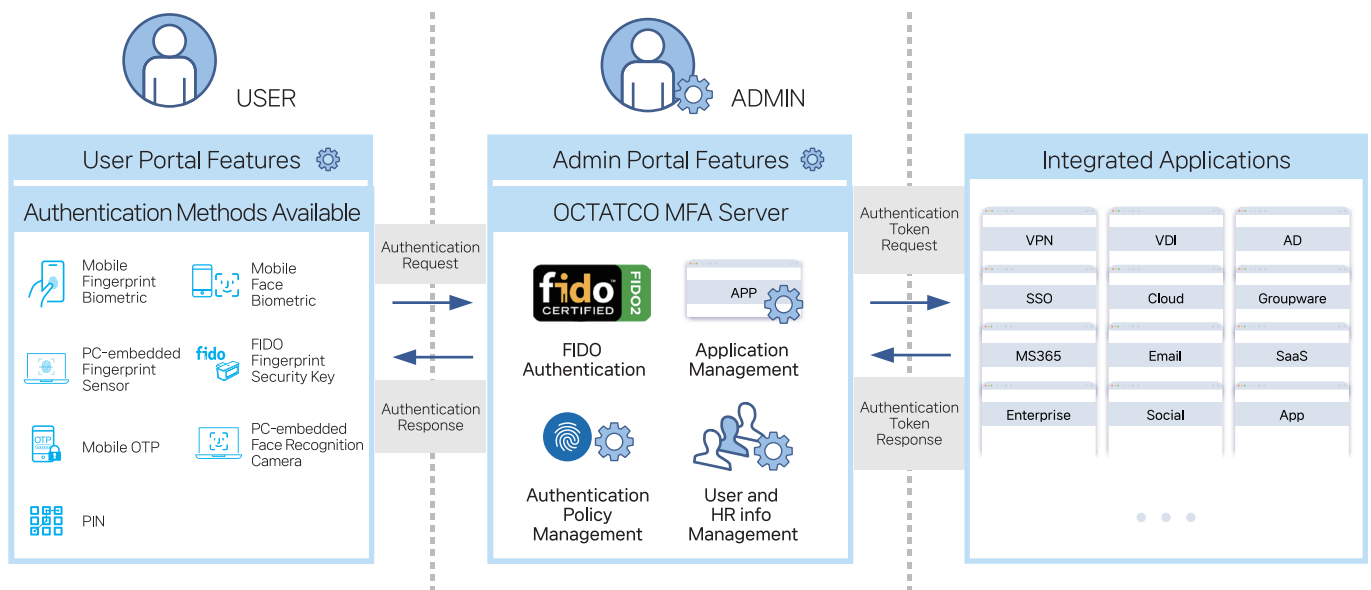
Strengthen your organization authentication process with our advanced FIDO-based MFA.

Zero Trust

Zero Trust is a cutting-edge security model that safeguards organizations' resources and assets by not implicitly trusting any user, device, or network, and continuously verifying their integrity post-authentication.

OCTATCO MFA follows Zero Trust principles, to enable the most secure and convenient passwordless authentication for all users, boosting your organizational productivity while protecting your sensitive information from cyber threats

OCTATCO MFA Infrastructure



FIDO Certification across our product range:
FIDO Server, Android and iOS Authenticator, EzFinger Series

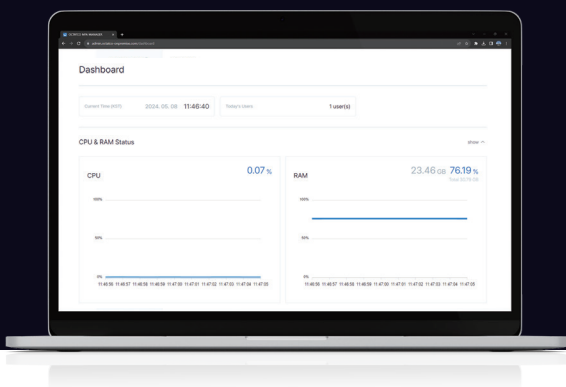


Streamlined and centralized authentication management

OCTATCO MFA is a powerful solution that ensures strong passwordless authentication without sacrificing user experience.

Insightful Admin Portal

Administrators can access an intuitive dashboard to manage authentication methods, check device status, set up access policies, and manage users and servers.



One-stop authentication management platform

< Bulk Modification of Application Authentication Services

Allocate and Deallocate Applications

Search by Application Name

☒ Mobile Biometric Authentication ☒ OTP Authentication ☒ FIDO Security Key Authentication ☒ PC Biometric Authentication ☒ Email Authentication ☒ SMS Authentication

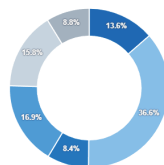
Application ID	Application Name	Number of Users	Registration Date	Actions
3		9 user(s)	2024.03.26	[Icons]

Comprehensive interface with useful information

Usage of Authentication Methods

2024-04-08

2024-05-08

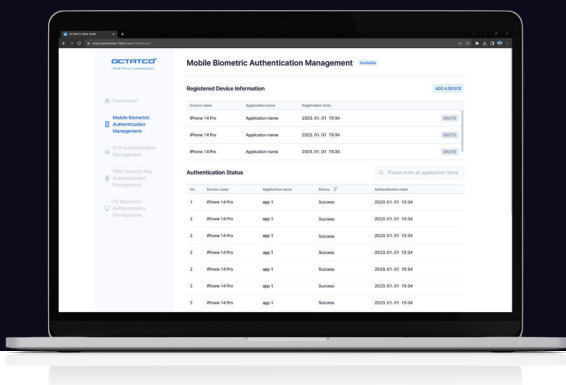


Mobile Biometric Authentication	13.6 % (87entries)	Success 85% Failure 15%
OTP Authentication	36.6 % (234entries)	Success 17% Failure 83%
FIDO Security Key Authentication	8.4 % (54entries)	Success 100% Failure 0%
PC Biometric Authentication	15.9 % (108entries)	Success 100% Failure 0%
Email Authentication	15.8 % (107entries)	Success 63% Failure 37%
SMS Authentication	8.8 % (58entries)	Success 96% Failure 4%

Export to CSV

User-friendly User Portal

Reduces administrative tasks by letting users self-register and delete their various authentication methods within the permissions set by the administrators.



Convenient login method registration and management

OCTATCO MFA

Mobile Biometric Authentication Management Available

Registered Device Information

Device name	Application name	Registration Date	Actions
iPhone 14 Pro	Application name	2023.01.01 15:34	DELETE
iPhone 14 Pro	Application name	2023.01.01 15:34	DELETE
iPhone 14 Pro	Application name	2023.01.01 15:34	DELETE

Fast and secure login interface

Select Sign in Option

- Email Authentication
- FIDO Security Key Authentication
- Mobile Biometric Authentication
- OTP Authentication
- PC Biometric Authentication
- SMS Authentication

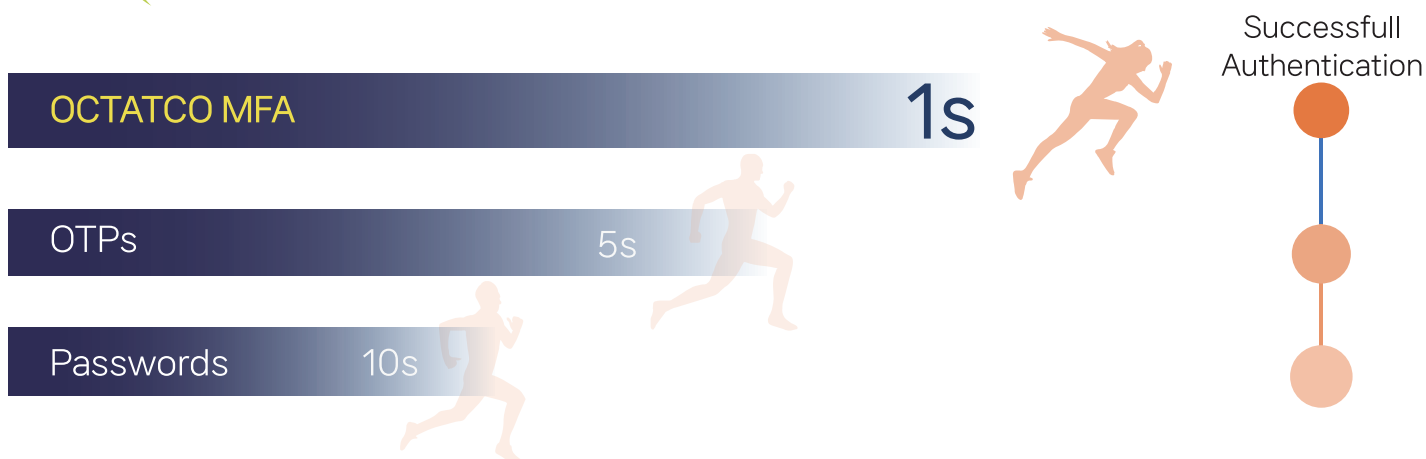
Why OCTATCO MFA?

Our future-proof solution is designed as a platform, enabling quick integration, scalability, and robust security.

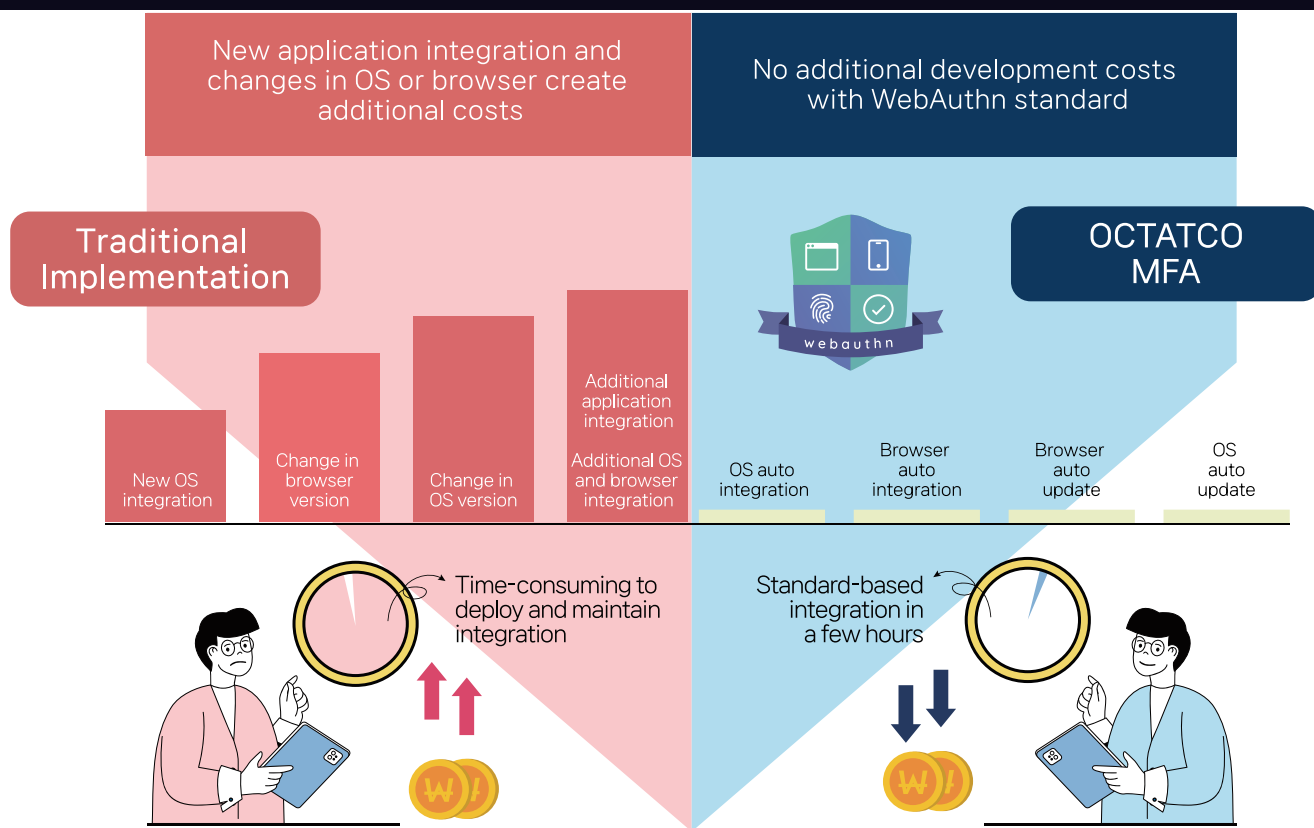
Boosts productivity and cuts down extensive authentication management by 95%



Passwordless Authentication lets you save up to
39,600 hours per year (6,000 users/year, 10 logins/day)



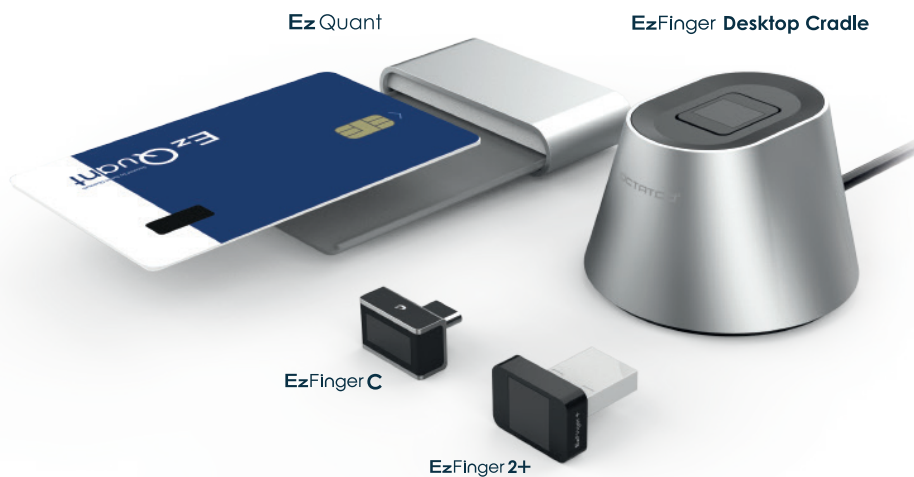
Saves time and development costs for optimal deployment and scalability



OCTATCO FIDO2 Fingerprint Security Key EzFinger Series

You only need one security key to start your passwordless journey.

Biometrics are encrypted and stored in the security key's TrustZone, never leaving the device.



PC Login

Windows 10 and later

FIDO Web Login

Windows, Mac, Linux

Interfaces

USB A, USB C, NFC (EzQuant)

Certifications

FIDO U2F, FIDO2, Windows Hello

Access over a **thousand of services**



H/W Secure Element



- The server only contains encrypted public keys and metadata, ensuring no harm even in the event of hacking.
- Personal data is exclusively stored on individuals' smartphones, PCs, and security keys, never leaving these devices' secure element.
- This robust user authentication meets the highest security certification level AAL 3 by NIST (US).

Gartner

Listed as a FIDO2 Solution Top Provider by Gartner for 3 years

Microsoft

Recommended as a FIDO2 Security Key Official Global Vendor by Microsoft

CONTACT US

OCTATCO Co., Ltd.

Address : 718ho, 54, Changeop-ro,
Sujeong-gu, Seongnam-si,
Gyeonggi-do, 13449,
Republic of Korea

Phone: +82 31 8039 7400

Sales and Partnerships Inquiry
sales@octatco.com

Technical Inquiry
info@octatco.com

Website
www.octatco.com



Your portal to secure
authentication

