



# FIDO2 Card with USB/BLE/NFC Interfaces



## About Us

AuthenTrend was founded in 2016 by a group of engineers who have more than 15 years of experience in biometric technology. We currently have the largest number of FIDO2 certifications in Taiwan and are the first fingerprint security key company to receive these certifications. Today, AuthenTrend is trusted by Microsoft Intelligent Security Association, FIDO and RSA and develops various fingerprint security keys and the first fingerprint crypto hardware wallet in Taiwan. In 2020, AuthenTrend is proud to be recognized by its fingerprint enabled authenticators and named among "Top 10 Multifactor Authentication Companies in APAC-2020" by Enterprise Security Magazine.

## NO MORE PASSWORD



### Passwordless Biometric Login

With the build-in Egis fingerprint sensor, you can enjoy the risk-free login with something you have, something you know, and something you are.



### Multiple Interfaces

Smart Badge type security card can communicate with the host through USB/BLE/NFC interfaces.

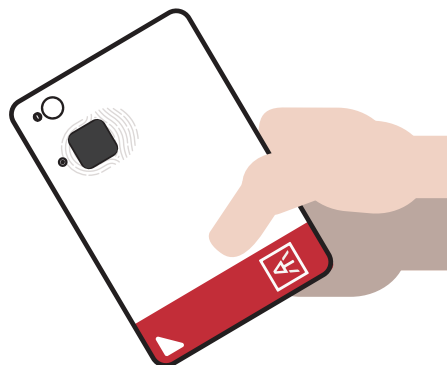


### High Fingerprint Performance

FAR < 1/50,000, FRR < 3%, and matching time < 1 second.

## WHY CHOOSE US?

The ATKey.Card is a fingerprint enabled smart card that allows users to log-in or gain access through NFC, BLE and USB. It is compliant with FIDO2, FIDO U2F authentication standards. Gartner Group studies reflect an average of 20%-50% of all help desk calls is password resets. AuthenTrend's ATKey Card enables Fingerprint to be your best password. Through FIDO2 to interact with ATKey, you can easily have your secured authentication with biometric identity to build a passwordless and worry-free IT ecosystem, and AuthenTrend's ATKey Card integrates natively into Azure Active Directory.



## AUTHENTREND

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# KEY. Card

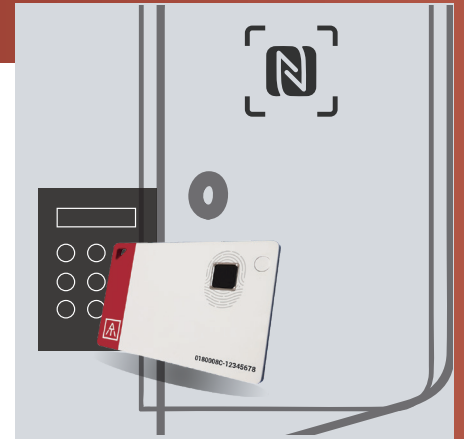
Fingerprint-enabled Security Key + Smart Badge



FIDO2 USB key for Passwordless Azure AD login and also doing battery charging in parallel.



Passwordless login Azure AD and FIDO2 services, and it can also serve BLE location tracking for the badge owner.



Fingerprint matching to boost NFC for permission to door locker, card reader, kiosk, and Azure AD login through NFC reader.

## Fingerprint is your best password!

### No More Password

Portable key for Windows, Mac, or Chromebook, enjoying the passwordless login to Microsoft Azure AD or FIDO2 services.

### Multiple Interfaces to fit all scenarios

Smart badge type security card can communicate with the host through USB/BLE/NFC interfaces, including FIDO2, and FIDO U2F. Login with Azure AD in either of 3 ways.

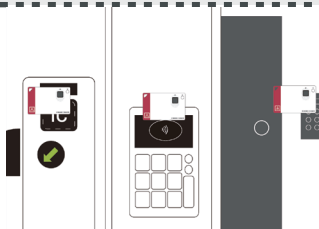
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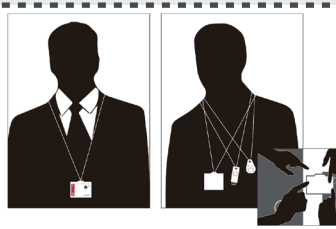
### No additional software required

With our patent "standalone enrollment", you can register fingerprints to the ATKey Card much easier and faster than all the existing products.

### ISO14443 Mifare TypeA



### Only Working by Assigned Person



### Standalone Enrollment



### Applies to Surface Go2

