

GO PASSWORDLESS

with Azure AD and
FEITIAN FIDO Security Keys



Secure
Authentication



Improved
Usability



Lower IT
Management Cost



No
Shared Secret

WHY

Headline password and password reuse

Researches show that people tend to use passwords that are easy to remember, such as "passw0rd", "12345678" and use the same password across multiple web services. This creates shortcut for attackers to replay the passwords to different services.

Phishing and MITM

The most common attacks against password authentication scheme are phishing and MITM attacks. Hackers can trick users to visit and log in to a fake website, where the user gives away sensitive login data and performs a fraudulent transaction. The so called man-in-the middle is even more aggressive, it hijacks the communication between the user and service, and automatically redirects the user to the fake website.

HOW

To eliminate passwords and strengthen security, FEITIAN has worked tirelessly with the Microsoft and FIDO2 development teams. We see the FIDO2 solutions as having a significant impact on enterprise security and cloud solution functionality. We believe this collaboration will be a significant development in FIDO2 technology. Innovation in the FIDO space is crucial to industry development. FEITIAN is dedicated to improving the FIDO2 security solution so as to secure enterprise as well as increase usability for the individual.

BENEFITS

By deploying FEITIAN BioPass FIDO2 Security Keys, users are able to achieve:

 **Secure Authentication**

Authenticate with physical security key with additional biometric protection.

 **Improved Usability**

Touch and go authentication experience with Azure AD.

 **Lower IT Management Cost**

Less password reset work and improved security.

 **No Shared Secret**

Public Key cryptography to ensure secret information is not accessible by other parties.

