

AllinPass FIDO2 Plus

FIDO2
Biometric
Security Key



Combines the functions of
Passwordless Authentication,
Identification Card, and
Physical Access into one device.

Member of
Microsoft Intelligent
Security Association


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The FEITIAN AllinPass FIDO2 Plus security key combines the functions of Passwordless Authentication, Identification Card, and Physical Access into one device that fits into the standard wearable cardholder, and provides strong multi-factor authentication to eliminate account takeovers. The security key has obtained FIDO2 certification from the FIDO Alliance and works with the Web Authentication standard to provide an extremely user-friendly and secure passwordless logon experience using biometrics.

Enhanced connectivity

The FEITIAN AllinPass FIDO2 Plus has a built-in USB-C connector that provides easy connection to Laptops and Android devices. The BLE module embedded in AllinPass FIDO2 Plus ensures seamless communication with most BLE-compatible laptops and mobile devices. NFC communication is compliant with the NFC standard and will work with all compliant smartcard readers.

Designed for Enterprise use

The AllinPass FIDO2 Plus security key combines multiple technologies onto one device, making it ideal for an enterprise solution. With the card-like form factor, the key can serve as both an employee ID card as well as a security key.

Security

The CC EAL 6+ Secure Element embedded in the AllinPass FIDO2 Security Key provides strong chip-level protection and runs mature algorithms ensuring data security.

Specifications

Standard	FIDO2	Interface Type	USB-C, NFC, BLE
Certification	FIDO2® L1 Certified	Working Temperature	-10°C ~ 45°C
Embedded Security Algorithm	ECDSA, SHA256, AES, HMAC, ECDH	Storage Temperature	-20°C ~ 70°C
Data Storage life	> 10 years	Indicator	Green, Blue and Red
Working Voltage	5V DC	Button	Physical
Rating Current	80mA	Fingerprint Sensor	FPC Fingerprint Sensor
Power	0.4W	Casing Material	PC, ABS
Dimension	Device: 85.6 × 54 × 6.4 mm Printing area: 47 × 50 mm		