# KEY-ID
**FIDO2 key**
with U2F

# ONE KEY
# ALL FIDO ACCESS

Azure AD

Windows 10

Google

Office 365

Salesforce
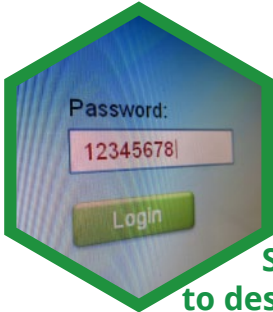
## Secure access to desktop & cloud

The majority of data breaches from hacking are the result of compromised passwords.

Ever more sophisticated phishing attacks are emerging all the time - tricking people into revealing log-in information, and even relaying OTP codes at time of use.

Criminals employ social engineering techniques to deduce the passwords used by targeted employees.

Passwords are not secure and cannot be relied upon. Multi-factor authentication is now a necessity.

## Solution

It's simple – the KEY-ID FIDO2 key with U2F, one key for all FIDO access.

These USB tokens authenticate access with the push of a button, using secure public key cryptography.

Easy issuance – each user self-registers their key on any number of FIDO cloud services, and with Azure AD for login to any joined Windows 10 devices.

Office 365, Google, Salesforce and many others support FIDO sign in, using either the W3C Webauthn or earlier FIDO U2F standards.

## Talk to the experts

DOT ORIGIN

# KEY-ID FIDO2 key with U2F

| | |
|---|---|
| **Desktop Operating System** | Windows, Mac, Linux, Chromebook |
| **Browsers** | **FIDO2 (WebAuthn & CTAP2):** **FIDO U2F:**<br>Chrome (version 70 and later) Chrome (version 38 and later)<br>Edge (version 44.18362.1.0 & later) Firefox (version 57 and later)<br>Firefox (version 66.0.32 and later) Opera (version 40 and later) |
| **Interface** | HID (Human Interface Device) via USB Type-A |

| | |
|---|---|
| **Data encryption** | ECDSA, SHA256 |
| **Hardware security** | Built-in security chip |

| | |
|---|---|
| **Green LED** | On flashing: Request button-push / Off: Stand-by mode |
| **Authentication gesture** | Button push. PIN entry may also be required by some services |

| | |
|---|---|
| **Voltage** | 5.0 V |
| **Power / Current** | Standby: 0.09W / 19mA Peak: 0.14W / 27mA |
| **Operating / Storage temperature** | -10ºC to 60ºC (14ºF to 140ºF) /-20ºC to 75ºC (-4ºF to 167ºF) |

| | |
|---|---|
| **Width x Height x Length / Weight** | 14.5 × 7 × 22  mm (0.57 x  0.28 x 0.87 in) / 4.54g (0.16 oz) |
| **Materials** | ABS, calcium carbonate & steel |

| | |
|---|---|
| **Type Approvals** | FIDO2 (FIDO Authenticator Level 1), FIDO U2F v1.0, FCC, CE |
| **Origin** | China |
| **Warranty & Technical Support** | 24 months, return to base warranty<br>Free technical support via web and email |

# KEY-ID

**Secure access - simplified**

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