HIRSCH

uTrust FIDO2 NFC Security Keys Multi-Protocol, Simple, Strong Authentication





Hirsch's uTrust FIDO2 NFC Security Keys provide a simple, strong authentication experience that eliminates the need for passwords.

Hirsch's uTrust FIDO2 NFC Security Keys allow individuals, businesses, and government agencies and contractors to replace passwords with a secure, fast, scalable, cost-effective login solution.

uTrust FIDO2 NFC Security Keys are FIDO Alliance certified. The cryptographic security model of the devices eliminates the risk of phishing, password theft, and replay attacks. The FIDO cryptographic keys are stored on-device and are unique for each website, meaning they cannot be used to track users across sites.

uTrust FIDO2 NFC Security Keys are available in two form factors: USB-A and USB-C. Both models feature near field communication (NFC) functionality for contactless sign-on to applications. Multi-protocol support for FIDO2, FIDO U2F, PIV, TOTP, HOTP, and WebAuth enables strong multi-factor authentication and removes the necessity for passwords.

Our security keys work with everyday devices, including phones, tablets, laptops, and desktops, and across all services (e.g., Gmail, Facebook, Salesforce, LinkedIn, etc.).

Solve the Password Problem

- Eliminate the need for a password
- Add as a second factor or incorporate with multi-factor authentication (MFA)

Simple and Strong

- Simple user activation and registration
- Resistant to phishing attacks and data breaches
- FIDO Certified

Multi-Protocol and Multiple Connectivity

- FIDO2, U2F, PIV, TOTP, HOTP, WebAuth
- Contactless NFC with USB-A or USB-C

TAA Compliant



uTrust FIDO2 NFC Security Keys

| Parameter | uTrust FIDO2 NFC USB-A | uTrust FIDO2 NFC USB-C |
|-----------------------------|--|------------------------|
| Host Interface | USB 2.0 and NFC | |
| Secure Element Interface | FIDO2, FIDO/U2F, HOTP, TOTP, PIV | |
| Contactless Functionality | Physical Access PIV | |
| Supported Operating Systems | Windows 10/11, macOS, Linux, ChromeOS, Android | |
| Dimensions | 52 x 20 x 5 mm | 52 x 20 x 6 mm |
| Weight | 3 g | 4 g |
| Operating Temperature Range | 0 °C to 40 °C (32 °F to 104 °F) | |
| Storage Temperature Range | -20 °C to 85 °C (-4 °F to 185 °F) | |
| Connector | USB Type A Connector | USB Type C Connector |
| Status Indicator | Amber LED | |
| Supported Browsers | Chrome, Internet Explorer, Edge, Safari, Firefox | |
| Supported Applications | uTrust FIDO2 Key Manager | |
| Warranty | 12 Months | |
| Country of Origin | Cambodia | |
| Certifications | | |
| System/Standards | FIDO Universal 2nd Factor (U2F), FIDO2 | |
| Regulatory/Environmental | CE, FCC | |
| Ordering Information | | |
| Product Part Number | 905601 | 905602 |