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# uTrust FIDO2 GOV Security Keys

Strong Authentication for Government Agencies



For government and regulated agencies, Identiv's uTrust FIDO2 GOV Security Keys meet FIPS 140-3 and NIST guidelines for high assurance strong authentication.

Identiv's uTrust FIDO2 GOV
Security Keys are the perfect
strong near field
communication (NFC)
authentication device,
providing FIPS 140-3 validation
and assurance level 3 (AAL3) of
NIST SP800-63B guidance for
regulatory compliance.

uTrust FIDO2 GOV Security
Keys are ideal for government
employees or contractors
(desktop and mobile), citizen
access to government services,
public safety and first
responders, and emergency
communications personnel.

Our 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.

Based on public-key cryptography, 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.

#### **Simple and Secure**

- No server-side shared secrets to steal
- Protects against phishing, man-in-the middle, and replay attacks
- FIDO Certified

#### Cost-Effective and User-Friendly

- Lower development/maintenance costs and little-to-no provisioning costs
- Faster time to market and future-proof

## Multi-Protocol and Multiple Connectivity

- Supports both contact (USB A/C) and contactless (NFC) use cases
- Multi-protocol FIDO u2F, FIDO2, smart card (PIV), and OTP support

#### **TAA Compliant**



### **Specifications**

| Parameter                   | uTrust FIDO2 USB-A                          | uTrust FIDO2 USB-C   |
|-----------------------------|---|----------------------|
| Host Interface              | USB 2.0 and NFC                             |                      |
| Secure Element Interface    | FIDO2, U2F, HOTP, TOTP, PIV                 |                      |
| Contactless Functionality   | Physical Access PIV                         |                      |
| Supported Operating Systems | Windows 10, 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                                   |                      |
| Certifications              |   |                      |
| System/Standards            | FIDO Universal 2nd Factor (U2F), FIDO2      |                      |
| Regulatory/Environmental    | FIPS 140-3, CE, FCC                         |                      |
| Ordering Information        |   |                      |
| Product Part Number         | 905601-1                                    | 905602-1             |

