



FIDO2 TOKENS

The TrustSec FIDO2 Token is the latest state of the art technology that TrustSec has to offer. TrustSec FIDO2 token is based on infenion chip SLE78. .



FIDO2 Token allows easy and fast authentication that secures all major browsers and operating systems, this is the best technology TrustSec has, to protect any individual, IT firm or company. The FIDO2 specification is designed to protect the user's privacy. For this reason, no information is passed on that could give a hint about further web activities. Furthermore, biometric data never leaves the user device.



As such, the FIDO Two Token will protect all of your personal data from phishing, account takeovers and either cyber threats in the swiftest and most convenient way created up-to-date. products are more important than ever, this is especially when:

- 2 in 5 companies will have over 1000 files open for anyone to see, including files with sensitive information
- In 2021 it will cost \$6 trillion to combat cybercrime
- 53% of Millenials faced cybercrime last year

Through the work of our excellent engineers who have years of experience in the field protecting the cybersecurity of Governments, companies and so many more entities, TrustSec has devised a product, unique to the African and Middle Eastern region.

Why TrustSec Fido2 Token?

- ✓ Eliminates account takeovers and delivers strong phishing defence
- ✓ Enables secure web and mobile app login across all major operating systems such as iOS, Android, Windows 10, and Linux, and across all major browsers
- ✓ Provides strong passwordless, phishing resistant strong two-factor and multi-factor authentication
- ✓ Durable and portable design
- ✓ Easy and secure authentication

Product Specification

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|-------------------|---|-----------------------|-------------------------------|
| Product | FIDO2 | Storage Temperature | -20°C~60°C |
| System | Windows, macOS, Linux | Indicator Light | White, Blue (Optional) |
| Browser | Edge, Chrome, Firefox, Opera, Safari | Material | AL, PC |
| Functions | FIDO U2F, FIDO2, OATH HOTP(optional) | Certificate | CE, FCC, RoHS, WEEE, FIDO2 L1 |
| Algorithm | SHA256, AES, HMAC, ECDH, ECDSA | Operating Current | Max<40mA |
| Size | 44.7x16.0x9.0 (mm) | Button Endurance | ≥100,000 times |
| Interface | USB-A | FP Sensor Resolution | N/A |
| Protocol | CTAPHID, HID Keyboard, CCID (optional), NFC (optional), BLE(optional) | Verification Time | N/A |
| Data Retention | ≥10 years | False Accept Rate | N/A |
| Rewrite Cycle | ≥100,000 times | False Reject Rate | N/A |
| Operating Voltage | 5V±10% | Storage | N/A |
| | | Operating Temperature | -10°C~60°C |

TrustSec, is a Polish company established by the hands of Security experts in order to provide the European market with the best-in-class information security solutions & services. TrustSec is one of the international security leading technology companies in Europe. It provides the state of the art and cutting-Edge technology, Professional Consulting, integration and testing solutions relevant to hardware and Software in safeguarding information confidentiality, integrity, and availability.



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