

## **TrustSec FIDO2 Tokens**

Softlock FIDO2 Token is the latest state of the art technology that Softlock has to offer. Softlock FIDO2 token is based on infineon chip SLE78. .



With easy and fast authentication that secures all major browsers and operating systems, this is the best technology Softlock has, to protect the cyber security of 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.

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

- 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 allover the browsers
- Provides strong passwordless, phishing resistant strong two-factor and multi-factor authentication
- Durable and portable design
- Easy and secure authentication

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 cyber crime
- 53% of millenials faced cybercrime last year

## **Product Specification**

Product	FIDO2	Storage	-20°C~60°C
System	Windows, macOS, Linux	Temperature	
Browser	Edge, Chrome, Firefox, Opera,	Indicator Light	White, Blue (Optional)
	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
		Button Endurance	≥100,000 times
Size	44.7x16.0x9.0 (mm)	FP Sensor	N/A
Interface	USB-A	Resolution	
Protocol	CTAPHID, HID Keyboard, CCID	Verification Time	N/A
	(optional), NFC (optional), BLE(optional)	False Accept Rate	N/A
Data	≥10 years	False Reject Rate	N/A
Retention	*	Storage	N/A
Rewrite Cycle	≥100,000 times	Operating Temperature	-10°C~60°C
Operating	5V±10%		



Voltage

## About Softlock:

Softlock (S/L) is a regional leader in Information Security providing technology, state of the art solutions, consultation, integration and testing services to protect the information assets, identities and the supporting infrastructure against unauthorized use.

Softlock provides a set of products and solutions covering the following areas: Software protection, Mobile applications protection, data encryption, security hardware, digital signature, secure identification and authentication and secure online distribution of digital contents.



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