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Product Fact Sheet

FIDO2 Hardware **Authenticator**

iShield FID02 USB-A / NFC Security Key

Extended Temperature Grade

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Product Fact Sheet iShield FIDO2



Product Features

- Plug-and-Play: Ready to use with hundreds of FIDO2/U2F enabled services (incl. Google, Microsoft, Salesforce, Amazon Web Services, and many more)
- Mobile: Touch-and-go authentication with NFC
- Portable: Slim and lightweight companion with key ring for everyday access wherever you need it
- Flexibility: Authenticate anywhere without power and network connectivity
- Durability: Fully molded, robust and waterproof housing
- · Security: Uses public and private key cryptography
- Made in Germany

Ordering Information

Product Type	Product Series	Part Number
USB-A / NFC	iShield FIDO2	SNU20000D1PBAN0-E-11-110-SB0

Product Summary

Mechanical Details:

51.5 x 18.5 x 6mm Blue thermoplastic polyamide (PA) with matte finish Rear Touch sensor, keychain hole Water resistant, robust construction

• Form Factor / Device Type:

CCID Smartcard, FIDO2 HID Device USB-A without shroud With NFC interface and multi-color LED

Operating Temperature Range:

Extended: -25 °C to 70 °C

Certifications:

FIDO Universal 2nd Factor (U2F/CTAP1) FIDO2 Level 1

Platforms Supported:

OS: Windows 10, MacOS, Linux, Chrome OS, Android Browsers: Firefox, MS Edge, Chrome, Apple Safari

Why Swissbit?

Swissbit strives to create innovative technologies for future market opportunities utilizing a highly skilled inhouse research and development team. Swissbit maintains a marketing edge by continuing to manufacture world-class high quality memory and security products and providing customers with both high value and low cost of ownership achieved through efficient processes and procedures.