# Product Specifications & Technical Details

## Token2 - security is easy

T2KEN

swiss made software

# Product Details

**Token2 C202 classic TOTP hardware token with SHA1 hash**

## Specifications:

- Built-in Button, 6 Character LCD Screen
- Security Algorithm: TOTP as per RFC6238 with SHA1 hash
- OTP Length: 6 digits
- OTP Time interval: 30 seconds
- Dimensions: 49.8 x 26 x 8.25mm
- Water resistance: *IP67*
- Secret hash: random - factory programmed
- Hardware Certification: RoHS Compliant
- Operating Temperature:  -10°C .. 50°C
- Tamper Evident / Tamper Protection
- Battery Type: Standard Lithium Battery
- Battery Lifetime:   5-7 Years (depending on usage)

## Obtaining the seeds/secrets/CSV files for TOTP tokens

The process of requesting factory-set seeds for Token2 hardware tokens is described here.

# Independent Compliance Check

RFC6238 compliance confirmed by CertX, the first swiss accredited certification body for product certification in the scope of industrial cybersecurity and functional safety.
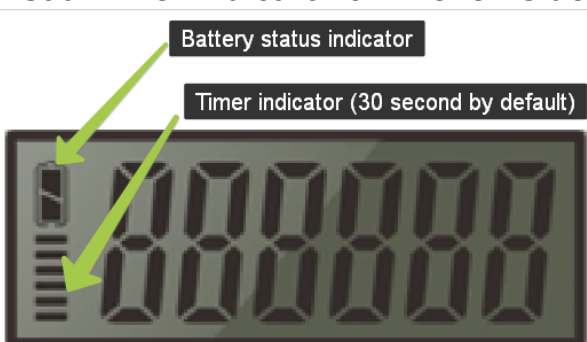
[TOKEN2 C202 TOTP hardware token - Independent Compliance Check report by CertX](#)

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# You can attach this token to a keyring with an additional accessory, a rope loop, which is included for free with every token ordered

[read more...](#)

In addition to the OTP digits, this model also has a battery level indicator and a visual timer indicator on the left side



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# Product Images

## Summary

| | |
|---|---|
| **Model Number** | c202 |
| **Form-factor** | dongle |
| **Functions** | TOTP *sha1* |
| **Dimensions** | 49×26×8 mm |
| **Weight** | 16.8 gr |
| **Programmable** | no |
| **Product ID** | T2-1 |

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## Product page

https://www.token2.com/shop/product/token2-c202-hardware-token

# About Token2

Token2 is a cybersecurity company specialized in the area of multifactor authentication. Founded by a team of researchers and graduates from the University of Geneva with years of experience in the field of strong security and multifactor authentication, Token2 has invented, designed and developed various hardware and software solutions for user-friendly and secure authentication. Token2 is headquartered in Geneva, Switzerland

Token2 is a member of *FIDO Alliance* and *swiss made software* label

**fido** | simpler
ALLIANCE | stronger
| authentication

swiss made software

## Contact Details

*Email:* support@token2.com

*Phone:* +41 22 519 62 02

*Address:* La Voie-Creuse 3B
1202 Geneva, Switzerland

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