

# Product Specifications & Technical Details

**Token2 - security is easy**

TOKEN  
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# Product Details

## Token2 c202 hardware token - 5 pack

### pack of 5 tokens

#### Specifications:

Built-in Button, 6 Character LCD Screen

Security Algorithm: TOTP (TOTP is based on HOTP with a timestamp replacing the incrementing counter)

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](#)

Please note that the “5-pack” option for this product is offered purely as a discount term. The items are not specially packaged as a 5-pack; they are packed and shipped in the standard way. For orders of more than 3 units, the products will be grouped and shipped in plastic trays for easier handling.

## Time drift and other parameters

This is a classic TOTP token with factory-set seeds. Parameters such as the hash algorithm (SHA-1 or SHA-256), seeds, or internal clock cannot be changed. It can only be used with systems that allow seed import and implement [RFC-compliant time drift compensation](#).

# Product Images



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## Summary

<b>Model Number</b>	c202
<b>Form-factor</b>	dongle
<b>Functions</b>	TOTP <i>sha1</i>
<b>Dimensions</b>	49×26×8 mm
<b>Weight</b>	16.8 gr
<b>Programmable</b>	no
<b>Product ID</b>	T2-3

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## Product page

<https://www.token2.com/shop/product/token2-c202-hardware-token-5-pack>



## 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



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