

StickID NFC Writer for Python/nfcpy

Part no: StickID · T2-74



Description

StickID is a device allowing to use Python-based [token2_config.py](#) solution developed by Token2 to program its TOTP programmable hardware tokens via NFC. The software can be downloaded from your customer account (Business Source License).

With StickID NFC Writer and Token2_Config.py you can burn and configure Token2 programmable TOTP tokens (second generation, single profile) under Windows*, Linux and macOS (Python3 and a number of Python modules are required)

About the device

The device is based on the PN533 chip from ST-Ericsson (Geneva, Switzerland) and assembled in Molise, Italy

Specifications

Size: 2.91" x 0.83" x 0.4" / 74 x 21 x 10 mm

Host Interface: USB

Power: USB Bus

Reading Distance: up to 3cm

Certification: CE /ETSI EN 302 291, ETSI EN 302 292

Supported Standards

ISO/IEC 14443: compliant with contactless proximity smart cards type A and type B

ISO 18092, ECMA 340 P2P: compliant with all NFC standards

ISO 7816 and ISO7816-4: as a guarantee of compliance with contact smart cards

FeliCa: in compliance with Sony Standard

MIFARE: in compliance with NXP Standard Calypso

Included in the box:

- StickID device with USB-A Port
- 2-in-1 Extension and Adapter Cable USB-A Female to USB-A Male + USB Type-C Male



* Note: Using this device under Windows requires a separate third-party driver and is recommended for experts/developers only. For Windows environments, we recommend using a standard PC/SC-compatible reader instead.

Specifications

GENERAL	
Form factor	USB reader
Interface	USB-A, USB-C, NFC, SmartCard
CONNECTIVITY	
USB-A	Yes
USB-C	Yes
NFC	Yes
Smart card	Yes