



## EUDI Hardware Wallet

Multifunctional Virtualised Digital Hardware EUDI Wallet System Zero Trust Edge + Com - replaces smartphone when needed!

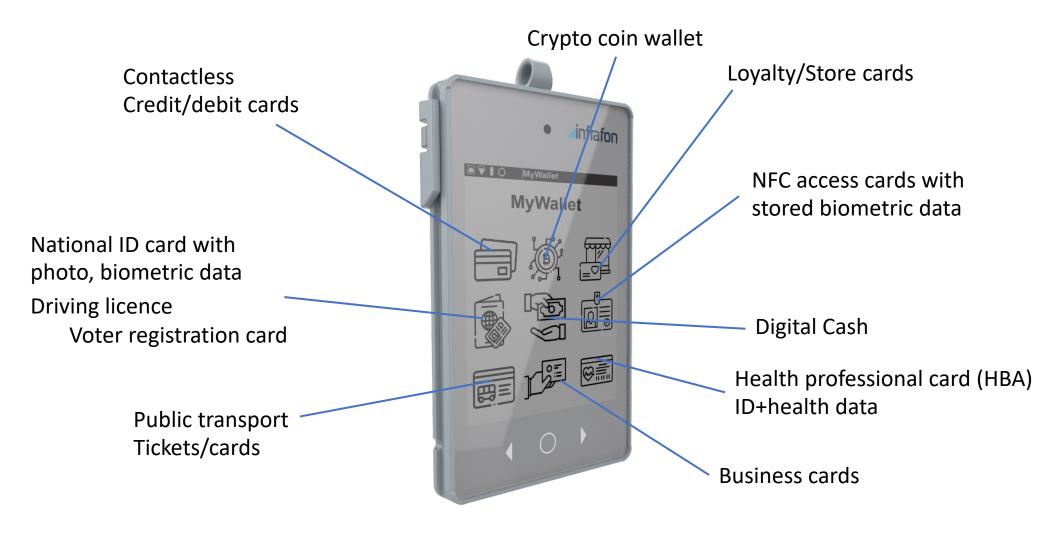
- Hospital
- Government
- Corporates
- Travel
- Military







## Dedicated device capable of wallet operations





## One ring to rule them all

Secure element with JCOP Run Javacard applets for payments, eID, eCash, cryptocash etc Tamperproof storage of credentials and key data.

BLE and UWB radios for location/tracking in case of loss BLE for longer range access operations

UWB for location dependant access (eg car unlock)

NFC emulation for close contactless operations

Credit card sized, 8mm thick, water/dust proof (IP65)

Biometric Fingerprint Reader on rear

High res epaper to display biometric data (photo), QR and barcodes
UI for user interaction

Touch screen for pin entry, UI navigation, human presence validation...

Powerful main processor for crypto blockchain, OTA security updates, data exchanges etc

Rechargable battery for active operation



Wifi6, BLE, LoRA for on-line communication



## EUDI2Go Self Service kiosk



Get your (paid) temporary Infrafon EUDI digital Wallet for all digital processes (both private and state)

Passport scanner, Homeland Security / BSI certified, Face recognition, Fingerprint...

- Non EU visitors arriving at airports
- Citizens who do not want install « state » wallet on their private smartphone (covid like)
- Other groups, refugees, children, old people, owner of defective phones
- State mistrusting rebels





### Wer macht mit?

- In EU entwickelt und hergestellt!
- einsatzbereites Cybersecurity SmartBadge System 2. Generation
- unvergleichliche Flexibilität / API
- Sicherheit und Komfort für edge Security.

#### Wir suchen:

- ID- Wallet ISV Entwicklungspartner aus der Smartphone Welt
- Value Add eGovernment-, eHealth- Integrationspartner
- Strategische Investoren, VC







#### **Team**



Frieder Hansen, Co-Founder, CEO

Frieder saw the need for an alternative approach to digitalize work processes in an efficient and secure way. To close this huge digitalization gap, he founded Infrafon 2021, leaving Pyramid Computer with an IPO after 35 years.



Brian Wyld, Co-Founder, CTO

After decades of telecom industry experience at HP, Kerlink, as well as successful sales of his own two companies Wyres and Eloquant, Brian met Frieder at MWC Barcelona. He declared his idea as crazy and decided to join as CTO.



Christian Stanke Marketing

Christian joined Infrafon in the summer of 2021 as a working student. He is responsible for marketing and project management.

Check API and Architecture <u>Infrafon Developer Docs</u>
Watch video clips & follow us in <u>LinkedIn</u>

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# enabling zero trust with comfort

Secure Identity & Multi Factor
Authentication for workforce and visitors

FIDO - U2F - OTP - EUDI - DESFire - LEGIC



