



Digital signing, Software protection, Encryption All Solutions in One USB Crypto Module CrypTree

For those who need to sign every day documents, protect their know how, encrypt their secrets you need a Smart Card simple USB solution. It is based on Public Key Infrastructure (PKI), providing security for your information – standalone or portable storage, online money transfers (for Banking), commercial data of your company (sales and etc.).

Technical Specification

Hardware & Supported standards

USB 2.0
CDC class w/t SPC-CA protocol
ISO/IEC 7816
Smart Crypto Card JCOP 2.4.1 SPC-CA

Interfaces

USB 2.0
ISO/IEC 7816, contact based

Physical characteristics

Mini-SIM (2FF), ISO/IEC 7810:2003, ID-000, 25 x 15 mm
Overall dimensions: 12 x 27 x 88 mm
Weight: 74 g
Temperature: -20 °C - +60 °C (operating)
 -40 °C - +70 °C (storage)
< 500 mW (max. consumption)

Certificates

CE, FCC, RoHS, WEEE
