

Pack of 50 - SafeNet eToken 5110+ CC authenticator



X50

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This SafeNet eToken 5110+ (based on the IDPrime 940C chip) is a portable two-factor USB authenticator token that supports secure network logon to Windows, Mac or Linux platforms. It can support authentication and digital signing, as well as secure remote access to VPNs, portals and cloud services. The token requires no special reader or training to use. The token can be developed, by the addition of Java applets, to support other security applications.

SafeNet eToken 5110+ is CC (EAL5+) / PP QSCD, eIDAAS qualified. The latest product update has enhanced cryptographic support (including RSA up to 4096 bits and P-236 elliptic curve algorithms).

Fully compliant with the latest Microsoft minidriver specifications for use on Windows, without the need for additional software.

Thales SafeNet part number 909-000316 supplied in packs of 50. Gemalto is now part of Thales.

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SafeNet eToken 5110+ CC (940C) EAL5+/ eIDAS qualified USB authenticator token. Thales SafeNet part 909-000316. Pack of 50 tokens.

To buy, visit:

<https://www.smartcardfocus.com/shop/ilp/id~1023/p/index.shtml>

This Product Briefing has been produced by Dot Origin Ltd, the smart card experts behind SmartcardFocus.com. If you have a query email sales@smartcardfocus.com or call us on +44 (0)1428 685250.

Technical Specifications

Product:

Credential type(s): USB security token authenticator

Form factor: Portable

Connector: USB Type A, supports USB 1.1 and 2.0

OS support: Windows; Linux; Mac

Interface:

Contact interface standard: ISO 7816

Memory size: At least 73kB

Memory data retention: At least 10 years

Memory cell rewrites: Min 500 000

Smartcard platform: IDPrime 940C

API and standards support: Base CSP minidriver (SafeNet minidriver); Global platform 2.2.1; Java Card 3.1.0

Security algorithms: Symmetric - AES secure messaging and 3DES for Microsoft challenge/response only; Hash - SHA-1, SHA-256, SHA-384, SHA-512; RSA up to 4096 bits; RSA OAEP and RSA PSS; On-card asymmetric key pair generation (RSA up to 4096 bits and elliptic curves up to 521 bits). P-256 ECDSA.

Host Interface:

USB connector: Type A, supports USB 1.1 and 2.0

Host data transmission speed: 12 Mbps (USB 2.0 full speed and high speed)

Certifications:

Type approvals: CE, FCC, UKCA, RoHS, REACH, WEEE, IEC 62368

Security certifications: CC EAL5+ / PP QSCD, eIDAS qualified for both eSignature and eSeal

Physical:

Dimensions: 16.4 x 8.5 x 40.2mm (0.65 x 0.33 x 1.6in)

Weight (±5%): 20g

Case: Molded plastic, tamper evident

Water resistance: IP X7 - IEC 60529

Environment:

Operating temperature: 0 to 70degC (32 to 158degF)

Storage temperature: -40 to 85degC (-40 to 185degF)

Operating humidity: 0-100% RH (non-condensing)

Manufacturer's part number: 909-000316

Country of origin: France

HSF code: 85235200

Manufacturer: Thales Gemalto