

SafeNet eToken 5110+



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The SafeNet eToken 5110+ is a portable two-factor USB authenticator token that supports secure network login 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.

The latest product update has enhanced cryptographic support (including RSA up to 2048 bits and elliptic curve algorithms).

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

Thales part number 909-000417-002.

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SafeNet eToken 5110+ portable two-factor authenticator token. Thales part number 909-000417-002.

To buy, visit:

<https://www.smartcardfocus.com/shop/ilp/id~1004/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: 80kB

Memory data retention: At least 10 years

Memory cell rewrites: Min 500 000

Smartcard platform: IDCore 30 and eToken applet

API and standards support: Base CSP minidriver (SafeNet minidriver); Global platform 2.2.1; Java Card 3.04

Security algorithms: Symmetric -3DES (Triple DES), AES-128, AES-192, AES-256; Hash - SHA-1, SHA-256; RSA up to 2048 bits; Elliptic curves - P-256, P-384, ECDH.

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 EAL6+ SC Chip certified

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: 909-000417-002

Country of origin: France

HSF code: 8523520000

Manufacturer: Thales