## **PRODUCT BRIEFING**



SafeNet eToken 5110+



The SafeNet eToken 5110+ 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.

This SafeNet eToken 5110+ is CC (EAL6+) qualified. 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 SafeNet part number 909-000417. Gemalto is now part of Thales.

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

To buy, visit: https://www.smartcardfocus.com/shop/ilp/id~1004/p/index.shtml This Product Briefing has been produced by <u>Dot Origin Ltd</u>, the smart card experts behind <u>SmartcardFocus.com</u>. If you have a query email <u>sales@smartcardfocus.com</u> 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 Country of origin: China **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 Manufacturer:<u>Thales Gemalto</u>