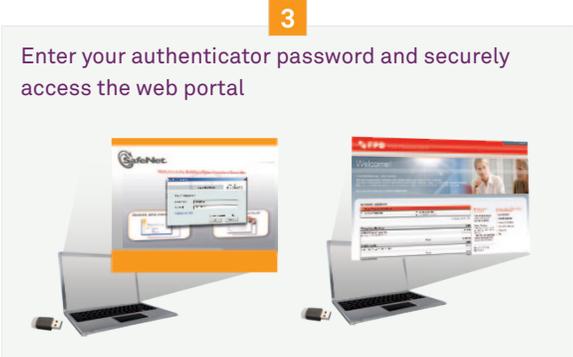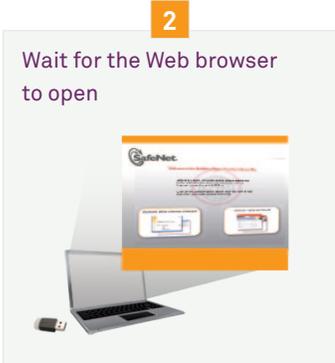# SafeNet eToken 5200

PRODUCT BRIEF

SafeNet eToken 5200 is a zero footprint certificate-based USB authentication solution that provides users with secure access to web-based applications, SSL VPNs, cloud applications and web-based portals from any computer without need for client software.

SafeNet eToken 5200 combines strong, certificate-based authentication, complete mobility, and plug and play simplicity in a single device, providing a powerful range of business, accessibility and security benefits.

SafeNet eToken 5200 is also supported by SafeNet and Authentication Manager, which reduces IT overhead by streamlining all authentication operations including deployment, provisioning, enrollment and ongoing maintenance, as wellas offering support for lost tokens.

Secure Remote Access in Three Easy Steps

SafeNet eToken 5200 is a simple, secure and portable strong authentication solution that is straightforward and easy to use: There's no client software to install, token batteries to replace, or "technical know-how" required. It simply takes three easy steps that any user can complete in a matter of seconds.

Benefits

- Certifcate-based strong authentication without the need to install client software on users' computers
- Zero footprint solution that leaves no trace on users' computers once browser is closed
- The convenience of plug and play technology that requires only a USB port and Internet connection
- Digital signing capabilities
- Efficient battery-free authenticators that that never expire and require no maintenance or user training
- Full life-cycle deployment and management with SafeNet Authentication Manager

Features

- Common Criteria certified
- Integrated secure logical and physical access option
- On-board RSA 1024-bit and 2048-bit key generation, authentication & digital signing
- Full PKCS#11 functionality
- No battery required ensuring device durability and extended lifetime
- Hardened tamper-evident and water-resistant shell
- Full compatibility with standard USB interface

1
Insert SafeNet eToken 5200 into USB port

2
Wait for the Web browser to open

3
Enter your authenticator password and securely access the web portal

Supported Applications

- Secure remote access to:
  - Web portals
  - SSL VPNs
- Digital signing

Technical Specifications

Supported operating systems	Windows Server 2003/R2, Windows Server 2008/R2, Windows 7, Windows XP/Vista (Mac OS and Linux are supported when the SafeNet Authentication Client is installed on end computers)
Supported browsers	Internet Explorer; Firefox, Trusted Third Party Browsers
API & standards support	PKCS#11, Microsoft CAPI, PC/SC, X.509 v3 certificate storage, SSL v3, IPSec/IKE
Memory size	72K
On-board security algorithms	RSA 1024-bit / 2048-bit, DES, 3DES (Triple DES), SHA1, SHA256
Security certifications	Common Criteria EAL4+
Dimensions	5200 - 16.4mm x 8.4mm x 40.2mm (Mini) 5205 – 16.4mm x 8.4mm x 53.6mm (Midi)
ISO specification support	Support for ISO 7816-1 to 4 specifications
Operating temperature	0º C to 70º C (32º F to 158º F)
Storage temperature	-40º C to 85º C (-40º F to 185º F)
Humidity rating	0-100% without condensation
Water resistance certification	IP X7 – IEC 529
USB connector	USB type A; supports USB 1.1 and 2.0 (full speed and high speed)
Casing	Hard molded plastic, tamper evident
Memory data retention	At least 10 years
Memory cell rewrites	At least 500,000

The SafeNet Family of Authentication Solutions

Offering flexible management platforms, the broadest range of strong authentication methodologies and form factors, transaction verification capabilities as well as identity federation and Single Sign-on, SafeNet solutions create a future ready security foundation that allows organizations to adopt a modular, forward looking identity management strategy, ensuring that their security needs are met as new threats, devices and use cases evolve. To learn more about SafeNet's complete portfolio of authentication solutions, please visit our website at **www.safenet-inc.com/authentication**

2009 SC Magazine
"Best Buy" 5-Star
Rating

Network Product
Guide's
Best in Tokens

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RoHS