

# SafeNet eToken 5200

## PRODUCT BRIEF

### Benefits

- Certificate-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 never expire and require no maintenance or user training
- Full lifecycle 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, and 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

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

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

### Future Proofed and Scalable with Centralized Management Control

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

Organizations that do not require full token administration and management can use the eToken Anywhere software tool or SDK to create and provision a customized image to the device. This solution is ideal for organizations that want to integrate with third-party applications such as ebanking solutions.

### 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 is 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.

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



\* Windows 8/Server 2012 does not support zero footprint. As such, when Windows 8/Server 2012 is in use, a mini client is automatically installed on the end user's device.

## Supported Applications

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

## Technical Specifications

<b>Supported operating systems</b>	Windows Server 2003/R2, Windows Server 2008/R2, Windows 7, Windows XP/Vista, Windows 8, Windows Server 2012 (Mac OS and Linux are supported when the SafeNet Authentication Client is installed on computers)
<b>Supported browsers</b>	Internet Explorer, Firefox, Trusted third-party browsers
<b>API &amp; standards support</b>	PKCS#11, Microsoft CAPI, PC/SC, X.509 v3 certificate storage, SSL v3, IPsec/IKE
<b>Memory size</b>	72K
<b>On-board security algorithms</b>	RSA 1024-bit / 2048-bit, DES, 3DES (Triple DES), SHA1, SHA256, AES256
<b>Security certifications</b>	Common Criteria EAL4+
<b>Dimensions</b>	5200 - 16.4mm x 8.4mm x 40.2mm (Mini) 5205 - 16.4mm x 8.4mm x 53.6mm (Midi)
<b>ISO specification support</b>	Support for ISO 7816-1 to 4 specifications
<b>Operating temperature</b>	0° C to 70° C (32° F to 158° F)
<b>Storage temperature</b>	-40° C to 85° C (-40° F to 185° F)
<b>Humidity rating</b>	0-100% without condensation
<b>Water resistance certification</b>	IP X7 – IEC 529
<b>USB connector</b>	USB type A; supports USB 1.1 and 2.0 (full speed and high speed)
<b>Casing</b>	Hard molded plastic, tamper evident
<b>Memory data retention</b>	At least 10 years
<b>Memory cell rewrites</b>	At least 500,000

## The SafeNet Family of Authentication Solutions

Offering flexible management platforms, the broadest range of strong authentication methodologies and form factors, and 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](http://www.safenet-inc.com/authentication).



2009 SC Magazine  
"Best Buy" 5-Star  
Rating



Network Product  
Guide's  
Best in Tokens



2009 WindowSecurity.com  
Reader's Choice 1st  
Runner Up



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