



Benefits

- Improves productivity by allowing employees and partners to securely access corporate resources
- Enables advanced certificatebased applications such as digital signature and pre-boot authentication
- Common Criteria certified
- Portable USB token: no special reader needed
- Simple and easy to use no training or technical know-how needed
- Expand security applications through on-board Java applets
- Enhance marketing and branding initiatives with private labeling and color options
- Offers combined physical and logical access

To protect identities and critical business applications in today's digital business environment, organizations need to ensure that access to online and network resources is always secure, while maintaining compliance with security and privacy regulations.

SafeNet eToken 5100 offers two-factor authentication for secure remote and network access as well as certificate-based support for advanced security applications including digital signature and pre-boot authentication.

Two-Factor Authentication you can Trust

SafeNet eToken 5100 is a portable two-factor USB authenticator with advanced smart card technology. It utilizes certificate based technology to generate and store credentials, such as private keys, passwords and digital certificates inside the protected environment of the smart card chip. To authenticate, users must supply both their personal SafeNet authenticator and password, providing a critical second level of security beyond simple passwords to protect valuable digital business resources.

Future Proofed and Scalable with Centralized Management Control

SafeNet eToken 5100 integrates seamlessly with third party applications through SafeNet Authentication development tools, supports SafeNet PKI and password management applications and software development tools, and allows customization of applications and extension of functionality through on-board Java applets. It is also 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.

Supported Applications

- Secure remote access to VPNs and Web portals
- Secure network logon
- Digital signing
- Pre-boot authentication

Technical Specifications	
Supported operating systems	Windows Server 2003/R2, Windows Server 2008/ R2, Windows 7, Windows XP/Vista, Mac OS X; Linux
API & standards support	KCS#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	5100 - 16.4mm x 8.4mm x 40.2mm (Mini) 5105 - 16.4mm x 8.4mm x 53.6mm (Midi)
ISO specification support	Support for ISO 7816-1 to 4 specifications
Operating temperature	0° C to 70° C (32° F to 158° F)
Storage temperature	-40° C to 85° C (-40° F to 185° 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



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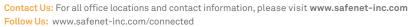












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