



SafeSign Identity Client & Mobile Security Card

Strong authentication on your PDA

Mobile Security Card microSD

The Mobile Security Card SE 1.0 from Giesecke & Devrient Secure Flash Solutions offers the advantages of a user-friendly mass storage card with an established standard interface and the security of smart card technology -all combined on a single card.

Standardized slots for mass storage cards are available as standard with the new generations of mobile phones, PDAs, or laptops and open up new fields of application for these devices.

The application on the mobile device accesses the smart card functionality (e.g. the securely stored private keys) on the Mobile Security Card and thus provides the same security level as a standard smart card system.



The main advantage here: an additional smart card reader is no longer required, which greatly simplifies the use of secure encoding techniques, especially on the move.

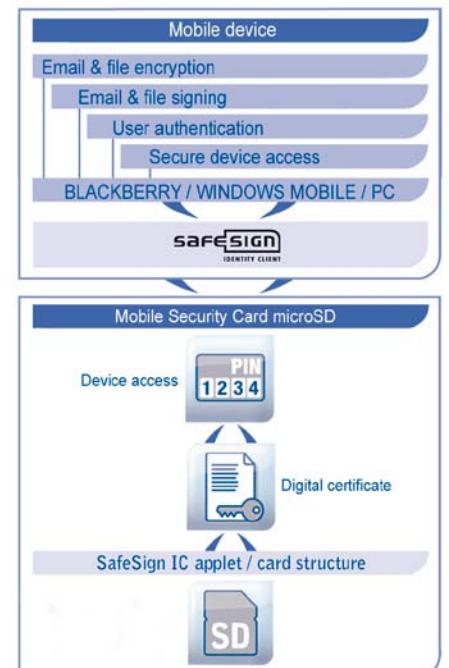


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To access the information on the Mobile Security Card (MSC) you need cryptographic middleware.

SafeSign IC offers you a flexible solution to generate, use and manage digital certificates on your Mobile Security Card. Whether you use BlackBerry, Windows Mobile, Windows XP, 7 or Vista, Linux, Mac OS X or another operating system on your device, SafeSign IC helps you to secure your device, information and communication with the MSC.

OVERVIEW: STRONG AUTHENTICATION WITH SAFESIGN IC AND MSC



BENEFITS

Strong authentication & smart card logon support

SafeSign IC enables two-factor authentication/ logon to the device, network or application, using the Mobile Security Card or any other smart card system.

Cost effective & flexible solution

SafeSign IC supports a large selection of USB tokens, smart cards and readers from a variety of vendors. Expand the use of your software and hardware without changing smart cards or client infrastructure.

Secure transactions & information

SafeSign IC supports the use of tokens for other functionality like encryption and digital signing. For example, Microsoft Outlook can be configured to use the certificate on the end user's token to digitally sign email messages, or en- and decrypt emails including attachments.

Broad user base

SafeSign IC is proven to be reliable by over 16 million users worldwide, from consumer to enterprise markets, in all industries where information matters.



Phishing prevention

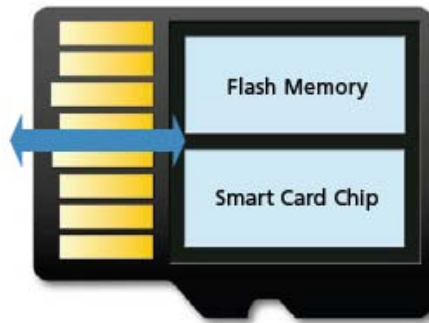
Web applications can be secured by strong certificate-based authentication. The certificate never leaves the Mobile Security Card, preventing phishing attacks. This makes the SafeSign IC/ Mobile Security Card combination ideal for e-banking.

Wide range of devices

SafeSign Identity Client offers the most comprehensive support available on the market for card operating systems, smart cards, USB tokens, (micro)SD cards, languages and functions!

Card and token management

The SafeSign IC administration utility provides the program administrator with the ability to manage (Secure Mobile) cards, USB tokens, smart cards and the credentials they contain. The administrator can set the card's PIN, unblock the card, import and delete digital certificates and keys and set root certificates. SafeSign IC also provides an end user utility, which allows the user to browse certificates or change the PIN.



SAFESIGN IC PRODUCT SPECIFICATIONS

Operating system: Windows 2000/XP/Vista/7, Windows Server 2000/2003/2008, MAC OS X, Linux, Sun Solaris, Windows Mobile, BlackBerry

Supported standards: Microsoft CryptoAPI, PKCS#1, 7, 8, 11, 12, 15

Supported applications: SafeSign IC middleware supports all CSP or PKCS#11 compliant applications like:

- Secure remote access
- VPN
- Groupware
- Browsers
- PKI / CA
- Encryption software
- Email & file signing
- Single Sign On
- User authentication
- Remote application access
- smart card logon & session logon

A.E.T. Europe B.V.
IJsselburcht 3
NL-6825 BS Arnhem
P.O. Box 5486
NL-6802 EL Arnhem
The Netherlands

Phone +31 26 365 33 50
Support +31 26 365 35 43
Fax +31 26 365 33 51
Email info@aeteurope.nl

For more information see our SafeSign Identity Client datasheet at www.aeteurope.com or contact us

www.aeteurope.com