

FLEXIBLE SECURITY

SafeSign IC Enabler for BlackBerry

Strong authentication and secure email for your smartphone



BlackBerry

BlackBerry® devices are becoming ubiquitous throughout the enterprise, as organizations improve employee connectivity and communications. The BlackBerry® Enterprise Solution—designed and manufactured by Research In Motion (RIM)—is a flexible, IT-friendly solution that provides mobile users with secure wireless access to their enterprise email and critical business applications.

The BlackBerry Enterprise Solution can be augmented with two-factor authentication and secure email using smart cards.

Through a combination of security services and the use of digital certificates the BlackBerry security architecture helps protect critical business data and systems from these types of threats by offering strong authentication, encryption and digital signatures.



These digital certificates should be stored on a secure removable device like a smart card, to prevent identity theft and misuse of the certificate.

SafeSign IC Enabler for BlackBerry

SafeSign Identity Client (IC) Enabler for BlackBerry offers a solution for securely using your smart card or Advanced Security SD card with digital certificate on your BlackBerry device. Together with the SafeSign IC software for Windows, Linux, MAC OS X and other platforms, and a range of SafeSign IC enablers, SafeSign IC supports multiple tokens on multiple platforms and multiple devices.

BENEFITS

Secure transactions & information

Supports the use of tokens for other functionality like encryption and digital signing. For example, your smart phone can be configured to use the certificate on the token to digitally sign email messages, or en- and decrypt emails including attachments.

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.

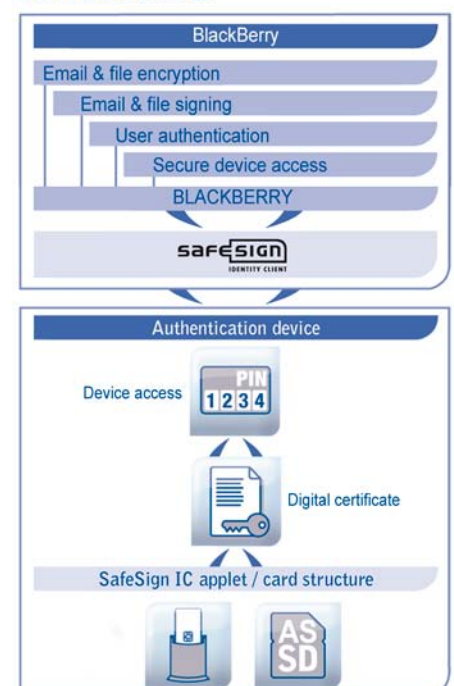
Management of certificates and keys

SafeSign IC enables the import of digital certificates and the secure storage of externally generated keys. SafeSign IC also permits applications to initiate key generation directly on smart cards or USB tokens. Thus the key will never leave the token and is not vulnerable to identity theft.

Broad user base

SafeSign IC is proven to be reliable by over 17 million users worldwide, from consumer to enterprise markets, in all industries where information matters.

OVERVIEW: STRONG AUTHENTICATION WITH SAFESIGN IC



PRODUCT SPECIFICATIONS

Supported BlackBerry models

BlackBerry Pearl 8100, Curve 8520 & 8900, Bold 9000, Storm 9500 & 9520

Supported smart cards

Java Card 2.2+ compliant cards & Advanced Security SD cards like G&D Mobile Security Card microSD

Supported applications

SafeSign IC Enabler for BlackBerry supports all certificate enabled applications like:

- Device access
- Email & file signing
- User authentication
- Email & file encryption
- WiFi & VPN authentication
- Web authentication

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



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