



## CONTENT

- > three Pre-Personalized Smart Cards
- > USB Smart Card Reader
- > Smart Card Middleware

## SYSTEM REQUIREMENTS

- > Windows 2000 / Windows XP / Windows Vista / Windows 7 (32/64 bit)
- > Windows 2003/2008 Server (32/64 bit)
- > Windows Mobile
- > openSUSE Linux, SLES 10/11, SLED 10/11 Fedora, Ubuntu, RedHat, Debian (32/64 bit)
- > Mac OS X (Tiger, Leopard or higher)
- > Sun Solaris on x86 and Sparc
- > Free USB port
- > 50 MB free space on hard drive

## INSTALLATION GUIDE

Please see file README.txt in the main directory of the CD for latest information. This file contains also information about the PINs for personalized Smart Cards included in this Bundle.

## EXPORT CONTROL

The cryptographic functionalities of this bundle may fall under special regulations of your country. Please make sure, that the components comply with these regulations. For export out of the EU an export approval is necessary.

This bundle contains all components you need for a secure logical access control solution based on 2 factor authentication.

## POSSIBLE APPLICATIONS

### INCREASED LOGICAL ACCESS CONTROL

- > Secure Log-on to Windows
- > Secure Log-on to Linux
- > Secure Log-on to Mac OS X
- > Secure Log-on to Novell eDirectory

### INCREASED DATA SECURITY

- > Encrypted E-Mails
- > Digitally signed E-Mails
- > Digitally signed Documents e.g. (MS Office, Open Office, PDF)

### INCREASED NETWORK SECURITY

- > VPN secured by Smart Cards
- > Smart Card based SSL-Authentication

## SIMPLE ADMINISTRATION OF CARDS WITH INCLUDED TOOLS

- > Initialization of Cards
- > Personalization of Smart Cards
- > Change of PINs etc.

## BENEFITS

- > Simple
- > Secure
- > Convenient
- > Flexible

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ONE KEY IS NOT ENOUGH...



# SecCustos

Secure Log-On Bundle

POWERED BY  


MEMBER OF  exceed

## SMART CARD READER

- > Smart Card reader with USB interface (USB 2.0 and CCID-compliant)
- > PC/SC Smart Card reader, reads and writes all ISO 7816 cards
- > CT-API and OCF support
- > EMV 2000 Level 1 approved
- > Support for Windows OS, Linux and MAC



## SMART CARDS

- > Standard ISO 7816 Smart Cards or dual interface cards
- > Up to 72 kb available memory (EEPROM) for secure generation of keys and storage of data
- > All cryptographic functionality for secure access to your PC as well as encrypting and digital signing of documents
- > Cards with customer specific layout available on request

More information available at  
<http://www.idvation.com>



## SMART CARD MIDDLEWARE

- > cv act sc/interface
- > Supports all major card operating systems
- > Integrates into existing PKI environments
- > Support of Microsoft CSP, next generation Interface MS Minidriver, PKCS#11 and Apple Token
- > Integration into various applications like authentication, digital signatures, secure E-Mail, encryption, VPN, etc.

