



Symantec™ PKI Client Government Edition Service Description

Introduction

Symantec™ PKI Client Government Edition is middleware for authentication, data protection, and digital signing using smart cards with a variety of applications. *Symantec PKI Client Government Edition* is optimized for use with government-issued smart cards (PIV, PIV-I, CAC and TWIC) and a variety of desktop and online applications. Symantec PKI Client PIV API meets the Federal Information Processing Standards (FIPS) 201 requirements and is approved by the US Government GSA for deployment in Homeland Security Presidential Directive 12 (HSPD-12) programs.

Capabilities

Symantec PKI Client Government Edition provides the following key capabilities:

- **Smart Card Login**

Login to a PC using a government-issued smart card and PIN number. Lock and unlock the computers screensaver using the same smart card and PIN.

- **Email Signing and Encryption**

Encrypt email and insert digital signatures into email for data protection and non-repudiation. Automatic configuration of Outlook® simplifies the usage of smart cards for email signing and encryption.

- **Securely Login to Websites**

Authenticate to websites using a government-issued smart card and PIN over SSL, providing extra security.

- **Sign and Encrypt Files, Documents, and PDFs**

Enables native encryption functionality (if any) of Microsoft® Word documents, Adobe® PDF's, and other files while inserting digital signatures into them for data protection and non-repudiation.

- **VPN and Wireless Authentication**

Authenticate securely into many common VPN and wireless clients using a government issued smart card and PIN.

- **Supports CAC, PIV, PIV-Interoperable, and TWIC Smart Cards**

Supports most Common Access Cards (CAC), Personal Identity Verification (PIV), PIV Interoperable (PIV-I) and Transportation Worker Identity Card (TWIC) smartcards.

- **Standard CSP and PKCS#11 functionality**

Supports standard applications and algorithms including: RSA 1024/2048, MD5, SHA1, DES, 3DES, and RC2 through standard application interfaces.

- **Supports standard SP-800-73 PIV Application Programming Interface**

Software SDK supporting the SP-800-73 PIV application programming interface.



Clients Supported:

- Microsoft® Windows®
 - XP SP3 (32 bit), Vista SP2 (32 bit), 2003 SP2 (32 bit), 7 (32/64 bit), 2008 (64 bit)
- Pentium® III or higher with 256 MB RAM, 25 MB free hard disk
- Email Clients: Outlook® 2003/2007, Thunderbird® 3
- Browsers: Internet Explorer® 7/8, Firefox® 3
- Office: 2003/2007
- Adobe Acrobat® 9
- GSA FIPS 201 approved Personal Identity Verification (PIV) based Smart Card (*)
- GSA FIPS 201 approved USB PC/SC compliant smart card reader and driver (*)

(*) Product must be approved by GSA's FIPS-201 Approved Products List: <http://fips201ep.cio.gov/apl.php>

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