

Software Product Description



PKard® for Mac v1.4

Mac OS X Public Key Card client for secure website access

OVERVIEW

PKard for Mac v1.4 meets the needs of U.S. DoD, Federal Government and corporate Mac users for simple and straightforward two-factor authenticated CAC, CAC Dual Persona, PIV, PIV-I and CIV smart card access to secure web sites, web VPN and secure S/MIME Apple email signing and encryption. PKard for Mac is commercial software engineered in the USA and backed with U.S. phone and email support.

BASIC FEATURES

- Requires a valid CAC, CAC Dual Persona, PIV, PIV-I, or CIV smart card
- Supports all current CAC & PIV cards issued by the U.S. Government
- Loads lists of service-appropriate URLs and matches each URL with the required certificate on the card
- Supports Mac OS X v10.7 Lion, v10.8 Mountain Lion, and v10.9 Mavericks
- Supports the Safari and Google Chrome web browsers
- Requires a smart card reader with current firmware (must conform to the CCID USB standard v1.0, e.g., the OmniKey CardMan 3121, SCM SCR 3310)

ADVANCED FEATURES

- Multiple services can be selected at once or selected at a later time
- Generates a folder of bookmarks in the Safari web browser named "PKard"
- Includes CAC and PIV smart card email signing, encryption and decryption via Apple Mail
- Supports Dual Persona PIV cards
- Allows web-based VPN
- Allows you to add your own sites and certificates as needed

CONFORMS TO THE FOLLOWING SPECIFICATIONS

- ISO 7816 standards for smart cards
- U.S. Government: NIST Government Smart Card Interoperability Specification (GSCIS) v2.1, NIST SP 800-78-1, Department of Defense DMDC Implementation Guide for Transitional PIV

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