Power LogOn® Administrator

Password Manager Solution for Multi-factor Authentication



NEWS: HHS implements Power LogOn to eliminate their password burdens.

Struggling to find a password management solution that secures you company's network, and gets employees out of the password management business?

Find out what Power LogOn can do for you.





Power LogOn

Power LogOn Administrator is an IT centralized, flexible Windows-based password manager for new or existing ID badges. Employees have the convenience of never having to generate, remember, type or know any passwords; and IT has the security to monitor and know exactly who is on their network. The convenience of Power LogOn alone will ensure that network security is not compromised by employees trying to work around inconvenient security policies.

8 Levels of Assurances

Government agencies need more than just authentication of a user to a card. Power LogOn reduces security risks and raises the assurances by implementing:

- ✓ User-to-Card Authentication: 3-factors
- ✓ Card-to-Computer Authentication: 3-factors
- ✓ Card-to-Server Authentication: Challenge/Response
- ✓ User-to-Server Authentication: Classification Code

Encrypted Smartcard Security

- FIPS 140-2 Level 3, OMB M-04-04 Level 3, and NIST 800-63
- Mutual authentication and encryption with AES 256-bit diversified keys and SHA-256 Hash
- ✓ PIN and/or biometric card authentication
- ✓ Salting of Password Data Base
- √ ISO 7816 contact smartcards, ISO 14443 contactless smartcards, DESFire, EV1, Prox, CAC, PIV, etc. (over 50 card technologies) compatible

Affordable, Portable and Instantly Implemented

Unlike single sign-on, one-time passwords and PKI certificates, Power LogOn:

- ✓ Requires no back-end server modifications
- ✓ No annual fees
- ✓ No intense user training.
- ✓ Logon from office, home or remotely
- ✓ Implement in just hours!
- Works with a number of different smartcard technologies for price and function versatility
- ✓ No FIPS 201 re-certifications required

Flexible and Customizable

- ✓ IT determines the security policies
- Purchase only licenses, cards & readers you require
- Easily combine room access/ID badge/ e-payment/club membership/etc.
- ✓ Configure and customize Power LogOn to match your security policies
- ✓ Support HR employee management
- ✓ Enforce company and data security
- Easy integration with other third-party products
- Works as a stand alone system or with network's active directory, terminal services, etc.

Password management solution for government agencies.



7560 Vantage Way, Unit 2, Delta, BC V4G 1H1

Power LogOn Features

General Information:

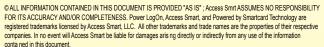
- ✓ **Primary Application:** Network-based computer, network, web and application user authentication
- ✓ **Secondary Application:** Card life-cycle management, password customization, and network integration
- ✓ Operating System: Windows XP, Vista 32/64-bit, Win7 and 8.1+ (32/64-bit)
- ✓ **Servers:** Win Server 2000, 2003, 2008, 2012 R2
- ✓ **Web Browsers:** up to IE 9, Firefox, Chrome
- ✓ **Authentication factor:** Double Two-Factor or Three-Factor Authentication

Authentication & Security:

- ✓ FIPS 140-2 Verified by InfoGard®
- ✓ Up to 500 Character Length Password Manager
- ✓ Online ID Protection
- ✓ Phishing email Protections
- ✓ Keylogger Protection
- ✓ Password Generator and Configurator
- ✓ Change Password Reminder
- ✓ PIN and/or Biometrics Protection
- ✓ False Authentication Card Lock
- ✓ 20 Character PIN Size
- ✓ Alpha/numeric/punctuation PIN Character Type
- ✓ Card Data Backup
- ✓ Works with Prox, Smartcard, PIV, CAC, RFID and more
- ✓ Card Removal Actions: User Log Off, Computer Lock Down, Computer Shut Down, Nothing, or Custom
- ✓ Secure Card Data Printout
- ✓ Card Storage Data Encryption: AES 256, SHA-256
- ✓ Session Key Negotiation
- ✓ Key Diversification
- ✓ Challenge / Response for Card/Server Authentication

Password Security:

- ✓ Windows Bootup User LogOn
- ✓ Network Logon
- ✓ Auto Launch IE Web Browser
- ✓ Auto User Name & Password Fill and Submit
- ✓ Inter-/Intra-/Extra-net Logon
- ✓ Auto Record Internet Passwords
- Auto Launch Windows Applications
- ✓ Windows Applications Logon
- ✓ Unlimited Accounts Stored in
- Data Storage Encryption Integration









Full Featured:

- √ No FIPS 201 re-certification required
- ✓ Third-Party Software Logon
- ✓ Multiple Smartcard Compatibilty
- ✓ Add, View, Edit & Delete Cardholders
- Directories supported
- ✓ Database Importing & Exporting
- Supports Terminal Services
- ✓ Lost or Stolen Card Hotlist
- ✓ Recycle Cards and Licenses
- ✓ Generate Reports
- ✓ IT Administrator PIN Reset
- ✓ Administrator Card Issuance
 - Card Data Recovery

System Requirements

Card Administrator

Operating System:

Windows® 8.1+ (32/64 bit), 7 (32/64 bit), Vista, XP, 2000, Server up to 2012/R2.

Computer:

Pentium® 233 MHz or higher, or compatible; CD-ROM drive; VGA or higher graphics; 128MB of RAM; Available USB, PCMCIA or ExpressCard port; and 8 GB available hard disk space.

Employee's Computer

Operating System:

Windows® 2000, XP Professional/Home Edition, Vista, Windows 7 or Windows 8.1+.

Computer

Pentium® 233 MHz or higher, or compatible; CD-ROM drive; VGA or higher graphics; 128MB of RAM; Available USB, PCMCIA or ExpressCard port; and 70MB available hard disk space. Surface Pro 2 and 3 compatible

