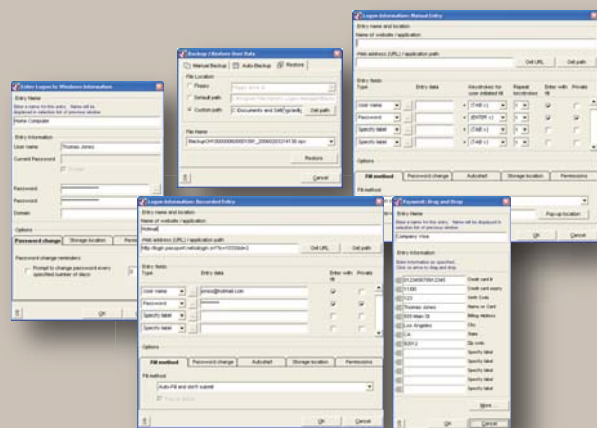


# Power LogOn®

Smart Card Based Password Manager



## Implement Strong Password Policies

When it comes to data security, passwords can be an effective defense and a huge liability. All too often, people rely on memorable (but weak) passwords, single passwords for multiple accounts, or storing passwords physically or electronically within easy reach for others to find. Power LogOn® frees PC users from all of these common network security problems.

Power LogOn is a smart card-based password management application that allows users to securely store multiple passwords and log onto PC's. Power LogOn consists of a smart card, reader/token, and software that improves password security easily, with multiple options in memory capacity and form factors. Available in single and multi-user versions, Power LogOn boosts security throughout an organization, while making every logon more efficient.

## Affordable, Portable, and Instantly Implemented

Unlike other encrypted data access technologies such as single sign-on, one-time passwords, and PKI (certificates), Power LogOn® is affordable and requires no back-end modification, annual fees, or intense user training. Just install the Power LogOn® software, set user preferences, and plug the card reader/token into your USB port. That's it.

## Encrypted Smart Card Security

Unlike a flash memory card, hard disk drive, or an external disk drive, the computer does not see the Power LogOn® smart card as a storage device, so hackers will not know that the card is present and will not be able to access its data. The data on the smart card is encrypted and requires the Power LogOn® software to retrieve and decrypt the data. Processing and calculations are done on the smart card – independent of the computer – so viruses, worms, and Trojan horses are not able to attack and steal passwords.

## OEM Options

Blister Pack, Clamshell, Bulk Packaged, Private Label/Branded, Rebranding, Custom Packaging are all available.

## Power LogOn® Highlights

### Features

- Easy to install
- Easy to use
- All passwords securely stored in the smart card
- Runs on Trusted Silicon
- Auto form fill
- Compact footprint
- Subscriptions Free
- Optional file and disk encryption
- Securely stores web passwords on the fly

### Benefits

- No integration of background system required- Vista Ready
- Minimal help desk issues
- Eliminates the need to remember multiple passwords
- Hacker proof
- Enhances productivity
- Portable
- Reduces Costs by eliminating the need for digital certificates
- Comprehensive data security
- Enables productivity through integrated password storage

Hardware Options		
Product		Features
@MAXX Multi-Function Token		Sim card reader, Micro SD Card Reader, Small portable token, zero footprint, and three memory options
		<b>User Memory:</b> 128MB to 2GB <b>Communication Protocol:</b> USB
SCR3320 USB Token		Works with SIM card, high-speed dongle form factor, and PC/SC certified
		<b>User Memory:</b> N/A <b>Communication Protocol:</b> USB
SCR3310 Full Size Card Reader		Small size, 1.5 meter long USB Cable, Windows and Mac compatible, LED status indicator, DoD and GSA certified
		<b>User Memory:</b> N/A <b>Communication Protocol:</b> USB
Credentsys® Smart Card		SHA-256 authentication, Purse, RSA PKI, DES and 3DES encryption, FIPS 140-1 and 201 certified
		<b>User Memory:</b> 72k Bytes <b>Communication Protocol:</b> T=0 ( PTS High-Speed Negotiated )
M.O.S.T.® Smart Card		Lowest cost card option, Standard ISO 7816 protocol, SHA-1 authentication, Purse, RSA PKI, DES and 3DES encryption
		<b>User Memory:</b> 32k Bytes <b>Communication Protocol:</b> T=0
M.O.S.T.® Smart Card		Standard ISO 7816 protocol, SHA-1 authentication, Purse, RSA PKI, DES and 3DES encryption
		<b>User Memory:</b> 72k Bytes <b>Communication Protocol:</b> T=0 ( PTS High-Speed Negotiated )

## Multi-User Version

### Protect Against Company Liability

Companies that do not encrypt data transmissions of their customers' or employees' personal information must inform them in writing if their information has been compromised and, in some cases, can be liable for financial losses. Power LogOn® enables businesses to take the security precautions needed to protect themselves, their employees, and their customers.

### Enable Centralized Data Access Control

Each smart card can be individually programmed so that each employee has different access permissions appropriate to their work functions. An administrator or department head can issue, replace, or revoke employee cards at their discretion, enabling further control over who can access information. When an employee leaves the company, only a single card needs to be reclaimed to prevent unauthorized access in the future.

