

ELATEC SECURE LOG-ON

CONVENIENT AND SECURE COMPUTER LOG-ON AND MULTI-FACTOR AUTHENTICATION (MFA) WITH ELATEC RFID READERS



SINGLE CREDENTIAL CONVENIENCE AND NETWORK ACCESS CONTROL

Employees carrying too many credentials and tokens become a major cyber vulnerability. A card for photo ID and physical access, a token to access the network, and a smartphone to remember passwords... the more devices carried, the higher the odds that one or more will be lost, stolen or forgotten. ELATEC Secure Log-On's convenience ensures end users adhere to your security policies. And IT and HR only need to issue and manage a single credential.

- + Multi-factor authentication – guards against outsider intrusions
- + Users don't know passwords – guards against social engineering
- + Account addresses verified before auto fill – guards against spam, phishing and pharming
- + Passwords are not typed – guards against key loggers and "over-the-shoulder" attacks

Combining multiple functions onto a single ID badge makes security management, loss discovery and plugging vulnerabilities fast and easy.

- + Make ultra-secure Windows/ network and application log-in a breeze
- + True multi-factor authentication (choose 1FA, 2FA, or 3FA) meets Cyber Insurance requirements
- + ELATEC RFID readers combined with Power LogOn® software enables quick and easy log-in with existing physical access cards/badges and smartphone mobile credentials
- + Complex passwords up to 30 characters or more are auto-generated, auto-filled, and never known by the employee!



IT CENTRALIZED MANAGEMENT

Centralizing password management fixes cybersecurity's weakest link: user-managed passwords. It does this by automatically enforcing your security policies across multiple applications.

ELATEC Secure Log-On utilizes Power LogOn MFA software combined with Elatec's industry-leading RFID readers and can easily integrate with Active Directory, LDAP, Terminal Services, remote desktops, thin clients, and VPN connections to assign specific card-based user privileges.

Key features:

- + RFID card-based multi-factor authentication
- + Fast, secure Windows log-in with a simple badge tap saves valuable employee time
- + On-premises password management and storage
- + Secure identity and access management
- + Password management integration with existing physical access badges
- + Centralized IT password management
- + Versatile installation options (cloud, enterprise servers, small business networks, stand-alone computers)
- + Third-party software API integration
- + Support for LDAP directories
- + Card and license recycling
- + Seamless integration into existing server and cloud infrastructure
- + Password management via VM and active directory



General Information:

- + **Primary application:** Identity management, multi-factor authentication, and enterprise security
- + **Secondary application:** Single Sign-On and password manager
- + **Operating system:** Windows 11, 10 (32/64-bit), 8.x (32/64), and Win 7 (32/64)
- + **Servers:** Win Server 2019, 2016, 2012 R2, 2008 and SQL Server 2014 certified
- + **Clouds:** AWS, Azure, Google, or any other cloud-supporting virtual machine
- + **Web browsers:** Auto launch IE, Firefox, and Chrome browsers
- + **Authentication factors:** Possession, knowledge, inherence, encryption keys, CUID, and challenge/response

Authentication & Security/Single-Sign-On

- + Up to 500-character length passwords
- + Identity, keylogger, and social engineering protection
- + PIN and/or biometrics protection
- + Works with Prox, smartcard, RFID and more
- + Automatically launch and logon to windows / enterprise apps



For more information contact our Application Specialists at the locations below:

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