

CRYPTO-Logon

CRYPTO-Logon is designed to help enterprise customers ensure that network resources are accessible only by authorized users, whether working remotely or inside the firewall. It delivers a simplified and consistent user login experience, virtually eliminates help-desk calls related to password management, and helps organizations comply with regulatory requirements.



Ease of Use

CRYPTO-Logon provides a simple and consistent logon procedure for users logging on to their desktop. Through CRYPTOCard's extensive support of industry standards, this solution provides seamless integration for VPN, WLAN, Web and application access solutions from industry leaders such as Citrix and Cisco.

Compliance/Auditing

CRYPTO-Logon complements existing auditing and reporting mechanisms with detailed access logs and reports that can help companies meet compliance requirements for industry and government regulations, such as HIPAA, Sarbanes-Oxley, or Gramm-Leach-Bliley.

CRYPTO-Logon for Microsoft Windows

CRYPTO-Logon for Microsoft Windows is a complete solution that enforces token authentication for all domain access points, including domain logon, IIS, OWA, Terminal Server and Citrix. Once fully implemented, only users who have been issued a CRYPTOCard token will be able to gain access to the protected Windows network, systems, or resources..

Staged Migration

CRYPTO-Logon authenticates exclusively to CRYPTO-Server software contained within the Active Directory domain controller. Not every workstation within the domain has to use CRYPTO-Logon, nor must all users be assigned a token. CRYPTO-Logon implementations support the concurrent use of both legacy Microsoft static password protection and CRYPTOCard's strong two-factor authentication for different users within the domain. This enables a staged migration of users to CRYPTO-Logon when convenient and appropriate.

Secure Authentication

- Authorized access to network
- Access remotely
- Access within firewall

Supported Desktops:

- Windows
- Linux
- Mac

Supported Directories:

- Active Directory
- Open LDAP
- Open Directory

Supported Databases:

- MySQL
- MS-SQL
- Oracle

CRYPTO-Logon Agents

CRYPTO-Logon for Windows includes agents for:

- Domain Controller
- Desktop Clients
- Terminal Server
- OWA 2003
- IIS 6.0
- Citrix for Windows Components

CRYPTO-Logon for Linux

CRYPTO-Logon is an enhanced PAM authentication module for Linux-based computers. It provides two-factor authentication for local machine logon and PAM-enabled server daemons. Once installed on the client machine, the user is able to authenticate against a CRYPTO-Server using their CRYPTOCARD token generated one-time password.

PAM-Enabled Applications

CRYPTO-Logon can be applied to a wide range of systems and services. Example applications of CRYPTO-Logon for Linux:

- Telnet
- FTP
- GDM and KDM
- SSH
- pppd
- vpnd
- screensaver

CRYPTO-Logon for Mac OS X

CRYPTO-Logon is an authentication module for Mac OS X computers. It provides two-factor authentication for local machine logon and supports authenticated Fast User Switching. Once installed on the client/server machine, the user is able to authenticate against a CRYPTO-Server using their CRYPTOCARD token generated one-time password.



CRYPTOCARD North America

340 March Road
Suite 600
Ottawa, Ontario
K2K 2E4 Canada
Toll Free: 800-307-7042
Tel: +1-613-599-2441
Fax: +1-613-599-2442
E-mail: info@cryptocard.com
www.cryptocard.com

CRYPTOCARD Europe

Eden Park, Ham Green
Bristol BS20 0EB,
United Kingdom
Tel: +44 870 7077 700
Fax: +44 870 7077 711
E-mail: info@cryptocard.com
www.cryptocard.co.uk

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