SecureLogin Single Sign-On

Market-leading password management solution for secure, convenient access to resources

HID Global's SecureLogin Single Sign-On minimizes repetitious password entry and reduces IT help desk costs by providing a secure, automated method to access multiple applications via a single login credential.

The solution improves security. It allows organizations to automatically generate complex passwords that are less susceptible to theft, guessing and brute-force dictionary attacks than static, user-generated passwords. This capability allows organizations to enforce strong security policies for individual applications, while enabling simple and transparent user access. Instead of having to establish, remember and use a new risk-appropriate password for every application they want to access, users only need to login when their system starts. This approach simplifies not only user access, but also user credential lifecycle management. In addition, it minimizes password resets and other help desk tasks associated with lost or forgotten passwords.

HID Global's ActivClient® adds strong authentication capabilities to SecureLogin Single Sign-On by enforcing the use of a smart card or USB token to login to workstations and encrypt all user passwords.

AT-A-GLANCE:
HID GLOBAL'S SECURELOGIN SINGLE SIGN-ON:

- Increases the productivity of users and help desk staff by minimizing password resets and downtime associated with forgotten, static passwords.
- Improves compliance with government regulations and industry mandates related to authentication, audits and policy enforcement.
- Protects resources by enforcing user access rights and reducing the risk of unauthorized access.
- Simplifies deployment of strong authentication across networks and applications.

SecureLogin Single Sign-On

With HID Global's SecureLogin Single Sign-On, IT managers can provide users the same credential for remote, offline and on-premise access to the organization's network. The solution provides single sign-on services to a wide range of enterprise, web-based, Java™ and messaging applications; virtual private network (VPN) clients; terminal emulators; Microsoft® Windows® remote sessions; and more. SecureLogin Single Sign-On streamlines identity and password management by centralizing passwords and policies in the directory and providing interoperability with leading user-provisioning systems.

SecureLogin Single Sign-On includes the following features and capabilities:

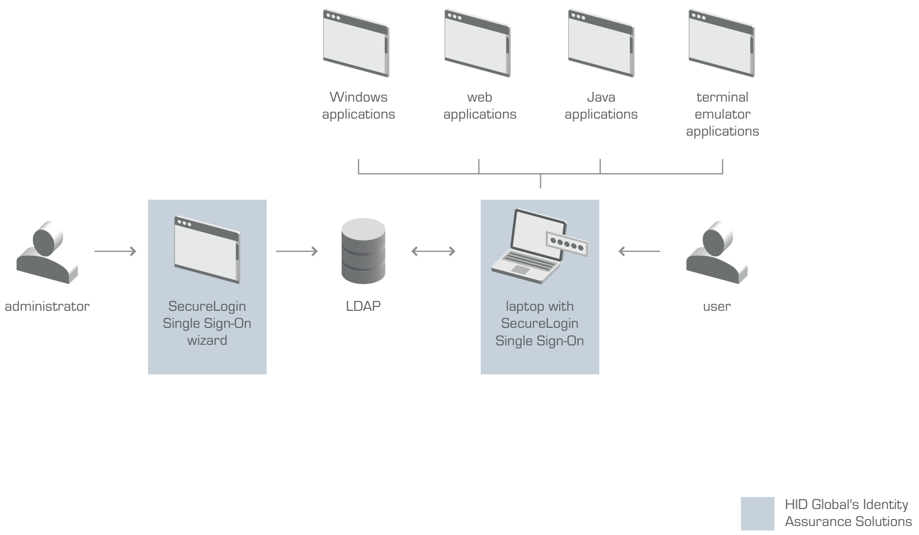
- Powerful support for framed webpages and forms, simplifying single sign-on support for complex websites.
- Easy single sign-on enablement with Windows, Java, and web wizards to accelerate the definition process, without scripting.

- Comprehensive terminal emulator support, including UNIX®, ANSI, mainframe and custom emulators.
- Certified Federal Information Processing Standards (FIPS) 140-2 cryptographic libraries for the encryption of user data.
- Easy distribution and administration using standard tools and consoles.
- Extensive terminal emulator support with more than 30 pre-built definitions.
- Additional security with a re-authentication API to protect sensitive applications and data, including support for network passwords, smart cards and other authentication methods, such as biometrics.

ActivClient®

HID Global's ActivClient allows organizations to protect Windows workstations and corporate networks from unauthorized access. By leveraging ActivClient, in combination with SecureLogin Single Sign-On, organizations can use highly secure smart card-based keys to encrypt user credentials. If desired, IT managers can enforce the presence of the smart card for login operations and require a repeat authentication for access to specific applications.

SecureLogin Single Sign-On: How It Works


Windows applications
web applications
Java applications
terminal emulator applications
administrator
SecureLogin Single Sign-On wizard
LDAP
laptop with SecureLogin Single Sign-On
user
HID Global's Identity Assurance Solutions

SPECIFICATIONS

SecureLogin Single Sign-On 6.2	
System Requirements	**Client and Management Operating Systems** ▪ Microsoft Windows 2000 Workstation, Windows XP, Windows Vista (32- and 64-bit), Windows 7 (32- and 64-bit), Windows Server 2000, Windows Server 2003 (32- and 64-bit), Windows Server 2008 (32- and 64-bit)
	Directories ▪ Microsoft Windows 2000, 2003 and 2008 Active Directory, Microsoft ADAM, Microsoft Active Directory Lightweight Directory Services, Lightweight Directory Access Protocol version 3 (LDAP v3) compliant directories, such as Sun Java Systems Directory
	Web Browsers ▪ Microsoft Internet Explorer 6.0, 7.0, 8.0 or 9.0 ▪ Mozilla Firefox 2.0 and later
Compatibility with Select Third-party Software	**Remote Sessions** ▪ Citrix XenApp 4.0, 5.0 and 6.0 (32- and 64-bit), with Program Neighborhood Classic Client and Agent ▪ Microsoft Terminal Server
	Terminal Emulators ▪ More than 30 mainframe, UNIX, ANSI, and custom terminal emulators
	Smart Card Middleware ▪ Any smart card middleware with a Microsoft CAPI 2.0 compliant CSP (PKCS#11 interface optional)
	Enterprise Applications ▪ SAP® R / 3® ▪ Microsoft Outlook ▪ Lotus Notes® ▪ Cisco® VPN client ▪ Check Point® Firewall-1 ▪ Windows Live Messenger
	Web Applications ▪ Oracle Forms ▪ Standard and framed web pages ▪ Complex forms and login pages ▪ Java AWT and SWING GUI applets and applications
Deployment and Management Tools	▪ Microsoft Management Console Snap-ins, SecureLogin Single Sign-On Administration Management Utility, SecureLogin Single Sign-On Personal Management Utility, Microsoft SMS, support for Microsoft Group Policy Object
Security	▪ FIPS 140-2 compliant cryptographic libraries ▪ Non-repudiation option for administrator access ▪ Optional password randomization ▪ Optional user data store encryption using smart card (PKI credentials or symmetric key) ▪ Application re-authentication using password, smart card, or compliant third-party method (e.g. biometrics)
Compatibility with Other Software Products	▪ ActivClient®, ActivID® Card Management System, 4TRESS® AAA Server for Remote Access

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