



ID Director for SiteMinder

Secure Access Control and Single Sign On for CA Protected Applications

PRODUCT OVERVIEW

This is a simple, tightly integrated Custom Authentication Scheme (CAS) for CA SiteMinder platforms that is secure, scalable and solution orientated to meet the truly demanding needs of users, MIS professionals and security personnel.

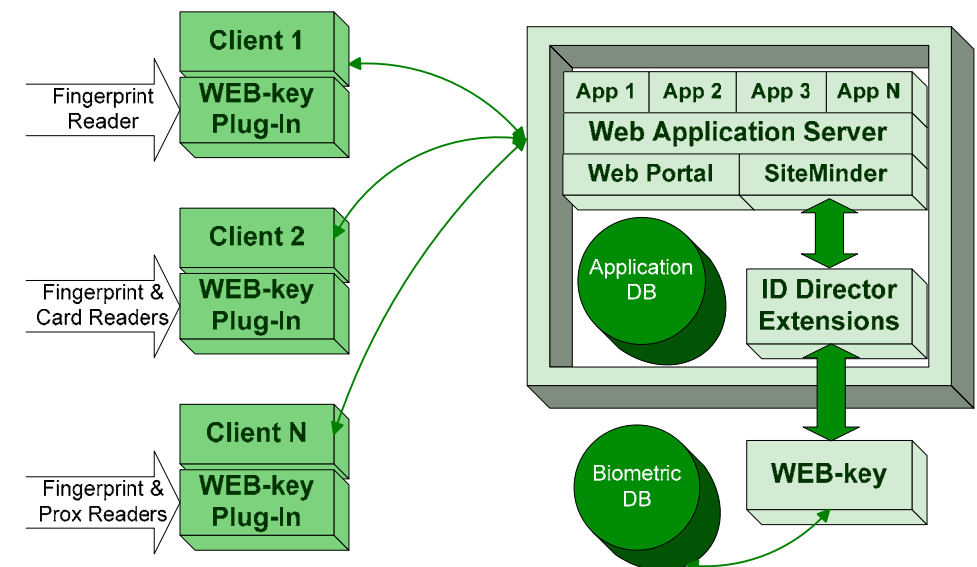
True User Identification™ means that you know who users are—not just who they say they are. It exists only when authorization is based entirely on a fool-proof identity trait that can't be transferred, lost or stolen. The human fingerprint has long been considered just such a trait. But until now, fingerprint identification has been difficult to employ for sign on solutions. That changes with ID Director for SiteMinder which enables Secure Single Sign On and Access Control.

FEATURES

ID Director for SiteMinder's exclusive biometric algorithm, called *Vector Segment Technology™*(VST), captures more data than any other biometric in the industry today and assures the accurate identification of registered users. What's more, ID Director for SiteMinder stores this data as a compact mathematical model, enabling rapid comparison against databases of any size. The user registration can then be linked with any number of applications.

ID Director for SiteMinder architecture

Though significantly advanced, ID Director for SiteMinder is surprisingly easy to use. That's because all of the science is on the inside. For the users of ID Director for SiteMinder, it is intuitive, familiar and straightforward—from the overall architecture to the user interface.



Key Benefits

Superior Security

ID Director utilizes WEB-key™, the most advanced biometric security framework available today, to assure a trusted and accurate biometric authentication.

Scalable

Built on the CA SiteMinder framework, ID Director for SiteMinder leverages the most scalable Identity Management and Access Control solution available today. It is fully capable of scaling and growing within your application servers and database.

Solution Oriented

ID Director for SiteMinder can be used within Oracle AS or with independent web based or even client based applications. Actually, it can be used anywhere where access to a HTTP server is available, so access to the many varied applications and systems in your environment is at your fingertips with BIO-key's ID Director for SiteMinder Secure Single Sign On.

Features:

Client/server architecture

Browser plug-in for Window's clients:

- Intelligent client
- Supports both enrollment and identification
- Supports Internet Explorer 5.0+ and Netscape Navigator 4.7+
- Intuitive graphical interface

Application plug-in: Multiple platform support in COM and Java

VST finger identification algorithm:

- Virtually zero false acceptance rate
- Low false rejection rate.
- No fingerprint images stored or transmitted

Communication:

- ID transactions completed in single communication.
- Strong encryption:
 - Elliptic Curve or other encryption of data packets.
 - Public/private key pairs comparable up to 2048-bit keys.
 - Encryption of the finger model itself

Ask yourself, does any other security solution for SSO or web application access offer these features?

- Positive user identification, not just verification
- No caching of current passwords or user IDs.
- Protection against hacking
- Simple Web integration
- Straightforward user operation.

Security

Today more than ever, security is on every ones minds. This also must be fully considered when implementing a convenience solution like a single sign on product. How can the application assure that it can truly tell who the user is? This is where the BIO-key solution is distinctive. The ID Director for SiteMinder product utilizes WEB-key™, the most advanced biometric security framework available today, to assure a trusted and accurate biometric authentication.

The strong use of embedded PKI architectures as well as BIO-key's discriminating biometric algorithm, VST, offers the strength and security necessary to protect today's corporate and country assets.

Scalable

ID Director For SiteMinder solution is built on the power and performance of the CA SiteMinder framework, the most scalable Identity Management and Access Control solution available today. This product is fully capable of scaling and growing within your application servers and databases to support any requirement

Solution oriented

ID Director For SiteMinder was developed with flexibility and a variety of applications in mind. Built from the superior performance of WEB-key, the ID Director for SiteMinder solution can be used anywhere where access to a HTTP server is available.

Access to the many varied applications and systems in your environment is at your fingertips with BIO-key's ID Director for SiteMinder Secure Single Sign On.



The WEB-key browser plug-in requests a finger and provides visual and textual cues for getting the best possible results.

Finally, a biometric security solution for:

- Financial applications
- CRM applications
- Accounts receivable/payable applications
- Corporate intranets
- Enterprise data
- Any web based application!

Imagine your organization utilizing ID Director for SiteMinder . What do you see? A business with confident satisfied users? Disappearing password maintenance problems and an attendant cost-savings? Getting the right information to the right people—and no one else? Whatever you imagine, it's right at your fingertip with ID Director for SiteMinder.