What it does

Mobile Authentication for CA SiteMinder® removes most of the barriers to deploying a two-factor authentication system using SiteMinder. The packaged work product leverages existing customer investments in mobile phones, pagers or SmartPhones, as well as the processes already in place within the organization to manage deploying and revoking these devices.

The packaged work product allows a one time use pass code to be sent to user’s mobile devices through email after primary authentication. The pass code can then be presented by the user as a second factor to achieve two-factor authentication.

Benefits that deliver value

Mobile Authentication for CA SiteMinder:

• Extends two factor authentication to CA SiteMinder

How it works

The user experience for a site secured by Mobile Authentication for CA SiteMinder is as follows:

1. Accesses the protected site as before. On the login page, the user enters her username and password.
2. The username and password are sent by the Web agent to the policy server.
3. The policy server checks the credentials against the user directory.
4. If the credentials are correct, a passcode is generated and sent, via SMTP, to an SMTP Gateway for delivery to the end user’s device.
5. The user is presented with a Web page that prompts the user for the passcode.
6. Once the passcode appears on the device, the user enters the value in the Web page.
7. The Web browser sends the passcode to the Web server.
8. The Web agent transmits the credentials to the policy server.
9. MAM checks the passcode. If it is correct then the user is allowed to access the resource. If the passcode is not correct the user is returned to either step 2 or step 3 depending upon the site’s desired configuration.
Technical prerequisites

A list of technical prerequisites for this packaged work product can be found at CA Support online. This is a central repository that will help you identify CA Technologies product compatibility with operating systems, other third-party software products, as well as with certification standards and regulations. Contact your CA Services representative for further assistance with purchasing this component.

The CA Technologies advantage

CA Services is committed to your success with CA Technologies solutions. We’re here to help you throughout the entire solution lifecycle—from strategy to consulting to implementation and management with unsurpassed depth of expertise and breadth of services offerings to deliver real business results with confidence.

No one knows CA Technologies like CA Services.