

A cornerstone of trustworthy web communities



Evidian Web Access Manager

By offering a coherent infrastructure that secures your web applications, *Evidian Web Access Manager* makes your organization's security policy more consistent, reduces management costs and speeds up your e-business activities.

Secured accesses control to your web applications

With *Evidian Web Access Manager*, you can easily manage the security of your web applications from a single control point. *Web Access Manager* not only reinforces security thanks to strong authentication and fine-grained access control, it also increases user productivity with its personalization and single sign-on (SSO) functions.

Centralized web access control

Web Access Manager protects your organization's critical web applications, by controlling who has access to what. With the help of a transparent proxy or a plug-in based architecture, it authenticates users centrally using a password, a token, Radius, a certificate, a smartcard or biometrics. Once identified, users have access only to those resources for which they have access right, according to their specific profiles.

Integrated and centralized administration

Interfaced directly with LDAP directories, *Web Access Manager* offers full, role-based access management, with delegation and user self-service.

Moreover, it supports SAML-based multi-domain management, the key for implementing interoperable security in distributed communities. Finally, it offers complete audit and alarm tools that alert security managers to any risk or vulnerability.

Flexible architecture to deploy

Web Access Manager does not require any modification of your existing web services, or any plug-in or cookies on the browser side. It supports two complementary architectures: transparent proxy and web-server proxy. This flexible architecture minimizes not only the impact on your operating costs, but also gives you full control of the entire extended company. You can manage a unified access to your own applications and those of your partners.

Quick deployment

You can deploy your web applications more easily, quicker and more reliably and thus improve your overall competitiveness. Users access their information transparently and efficiently, based on their roles and authorizations.

PRODUCT FEATURES

Less security costs

User-login time and call-center costs are reduced by up to 30%, ensuring a quick investment return.

Reinforced web security

Consistent web security administration, even in a multi-domain context (distributed organizations). Every user activity is monitored and audited. Your compliance with regulations (privacy laws, PCI DSS...) is reinforced.

Personalized user environment

When a user is authenticated and managed by *Web Access Manager*, a personalized navigation menu is dynamically generated to display the right web resources for his or her profile.

This personalization function is provided as standard with *Web Access Manager*, or may be integrated with any third-party portal software.

Load balancing and high availability

Web Access Manager servers are based on intelligent high-availability and load-balancing mechanisms. As a result, they can increase their load to support several millions of users.

Strong authentication and pop-up keyboard

Web Access Manager reinforces user authentication by using authentication methods based on One-Time Password, smartcard and/or X.509 certificate.

Web Access Manager natively provides an on-screen keyboard option so users can use their mouse to enter their login and password.

SSO for web applications and dynamic authorization

Once the user is connected to *Web Access Manager*, any connection to a website, an application or a predefined database is transparent. Passwords and authorizations are dynamically provided by *Web Access Manager* for each application.

Single sign-on eliminates the user frustration inherent in multiple logins or password changes, thus increasing user productivity.

Advanced access management and self-service

You can use a simple console to manage access rights in your company, in conjunction with LDAP directories.

Users can thus benefit from self-service, which includes self-registration, password and profile management.

SAML-based multi-domain management

Web Access Manager allows interoperability of distributed communities that use separate administration for different security domains.

Using SAML accreditations generated in real time by the user's domain, each entity can dynamically authorize users of a trusted domain to access its services.

This approach offers exceptional security management flexibility, which is essential for extended companies and e-business communities.

Centralized audit and alarms

With *Web Access Manager* you can compile comprehensive audit reports. Its administration console manages all alarms, both those from its own security server and those from any third-party security tool. *Web Access Manager* thus alerts administrators in real time to any risk and vulnerability.