



# RSA® Authentication Manager

Enterprise-class security engine for RSA SecurID® authentication

## At a Glance

- Powers the authentication of more than 20 million RSA SecurID® authentication users worldwide
- Scales to meet the needs of small to large enterprises
- Interoperable with more than 300 products from more than 200 vendors
- Authenticates users to Microsoft Windows® OS desktops and domains—online and offline

RSA® Authentication Manager software is the management component of the RSA SecurID® solution, used to verify authentication requests and centrally administer user authentication policies for access to enterprise networks. Working in conjunction with RSA SecurID authenticators and RSA® Authentication Agent software, the solution provides two-factor user authentication that protects access to more VPN's, wireless networks, web applications, business applications and operating environments, including the Microsoft® Windows® operating system, than any other system available today.

## High Performance and Scalability

RSA Authentication Manager software is designed to fit the needs of organizations of all sizes. Built upon an enterprise-class multiprocessor architecture, it is capable of handling from as few as twenty-five users to millions of users per server, as well as hundreds of simultaneous authentications. It is deployed in banking, government, manufacturing, high tech and healthcare worldwide, including many small to medium-size businesses. It is available in two versions: Base Edition and Enterprise Edition.

## Database Replication

The database replication feature of the RSA Authentication Manager enables flexible network configuration and load balancing for improved performance and can ultimately result in lower management costs.

The Base Edition provides one master server and one replicated server. User administration and authentication is handled by the master server and all information is duplicated on the replica. Both servers are capable of handling authentication requests; the RSA Authentication Agents balance the work load between the servers by detecting response times and directing the request accordingly, to ensure optimum performance.

The Enterprise Edition, designed for large installations, offers one master and up to ten replicas in a realm and the ability to join together up to six separate realms. This provides administrators with the ability to track user authentication to their network anywhere in the world in real time, update security policy simultaneously across the worldwide network, and develop a global network topology that increases network performance. Certified to run on the VERITAS™ Cluster Server high availability platform, in Sun® Solaris™ operating environments, the Enterprise Edition provides additional disaster recovery and fail-over options.

## Manageability and Control

RSA Authentication Manager software offers a high level of management flexibility and control. It provides management directly from the server console or remotely from a Windows® interface or from a Web browser. The management interface allows all RSA SecurID® authenticators to be managed from the same server console, whether for single users, volume token assignment or for batch replacement.

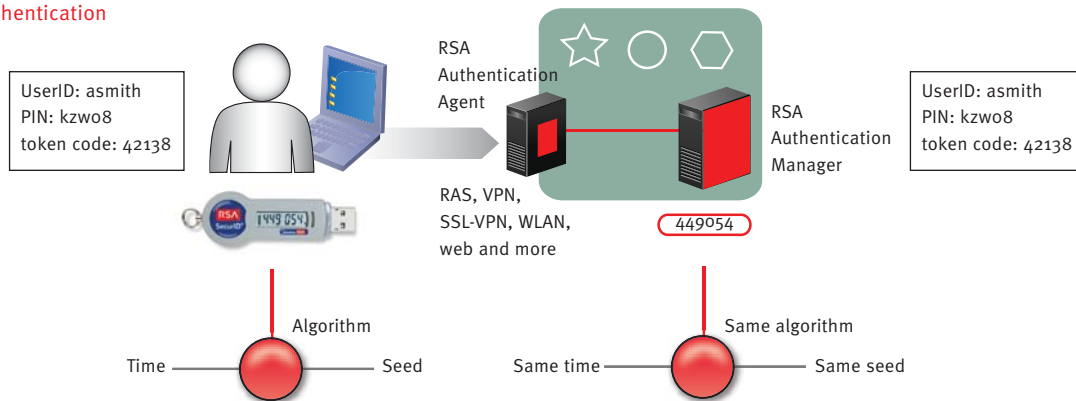
LDAP support and Quick Admin, a web-based help desk utility, make a security administrator's job easier. LDAP support enables centralized administration of user and group information in the directory with that information automatically synchronized to RSA Authentication Manager. Quick Admin



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## RSA SecurID Time-synchronous Two-factor Authentication



allows the administrator to modify user and token information without installing an admin client on every desktop.

The RSA Authentication Manager Enterprise Edition also includes, as a standard component, the RSA® Authentication Deployment Manager, a web-based software tool that can significantly reduce the time and cost of token deployment.

### Auditing and Reporting

Because the RSA Authentication Manager software logs all transactions and user activity, administrators can utilize it as an auditing, accounting and compliance tool. It includes report templates that can be easily tailored to administration needs, including activity, exception, incident and usage summaries.

### Turnkey Interoperability

RSA Authentication Manager software is interoperable with many of the major network infrastructure and operating system products on the market—including more than 300 products from over 200 vendors—providing the organization with maximum flexibility and investment protection. Through the RSA Secured® strategic partner program (RSA SecurID Ready®), leading vendors of remote access products, VPN's, firewalls, wireless network devices, web servers and business applications have built Authentication Manager compatibility into their products. Authentication Manager also includes an 802.1x-compliant RADIUS server, powered by Funk Software, for customers planning to implement an 802.1x wired or wireless LAN.

### A Unique Solution for Microsoft Windows® Operating Environments

When used in conjunction with RSA Authentication Agent for Microsoft Windows software, the RSA Authentication Manager is an ideal solution for organizations seeking strong user authentication to Microsoft Windows OS environments. Using innovative new technology, the RSA SecurID® for Microsoft Windows® solution allows SecurID authentication to a Microsoft Windows OS environment, whether the user is online or offline. The solution strengthens security in a Windows operating environment and provides a more simplified and consistent method for user authentication.



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