



# RSA® Authentication Agent Software

Protecting the virtual enterprise at every level

## At a Glance

Designed to:

- Secure Microsoft® Windows® ; IIS; Apache, Sun ONE web servers; UNIX resources and Novell Network services
- Enable trusted e-business with authenticated access to corporate information assets
- Protect multiple resources with one RSA SecurID authenticator
- Seamlessly integrate with existing systems
- Ensure user accountability

Enterprise information boundaries have disappeared as corporations have opened their networks to allow external access to internal systems. In today's competitive environment, the need to provide network, system and application security is essential. RSA® Authentication Agent software enables e-business by controlling access to corporate networks, Web applications and operating systems. Combined with RSA SecurID® authenticators and the RSA® Authentication Manager authentication engine, Agents protect sensitive data assets stored within the enterprise. Stronger than static passwords, Agents require two-factor authentication – something you know and something you have – before access is granted.

## Security Guards for Protected Resources

Authentication Agent software functions like a security guard, enforcing security policy as established by the RSA Authentication Manager. The software intercepts access requests and requires designated users or groups – whether local or remote – to authenticate to the Manager with an RSA SecurID authenticator, prior to gaining access to protected resources. It is especially effective for protecting high value or regulated information – where passwords are insufficient user authentication. Whether protecting Microsoft® Windows® systems, UNIX servers or web applications, Authentication Agents, working with SecurID two-factor user authentication, ensure that valuable resources are protected.

## Leverage Existing Investments

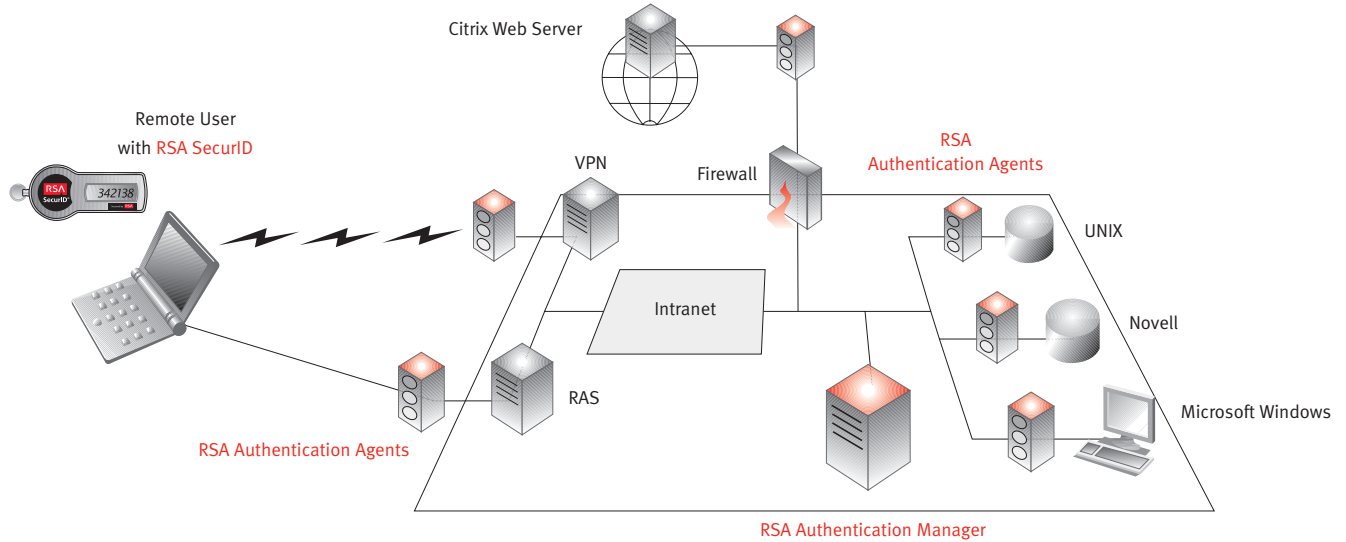
RSA Authentication Agents enable use of the same SecurID authenticators and the same Authentication Manager to protect an unlimited number of resources – providing a high return on investment. Simply configure the Agent built into and designed to work with an application (RAS, VPN applications or web servers) and that resource is instantly protected with SecurID two-factor authentication. In addition, central user administration means that new users can be added and new systems protected with minimal effort.

## Securing Web Applications

Extranets have become an essential e-business component, enabling communication with customers, partners and suppliers. Whether administrators need to secure Microsoft® IIS, Outlook Web Access, Apache or Sun ONE web servers, RSA Authentication Agents will protect web applications from unauthorized access. Additionally, administrators can control user privileges to determine what users can and cannot see once they are granted access. And because the solution is designed to work with Secure Socket Layer (SSL) encryption, the organization can be assured that information is secure as it travels across the network.



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#### Web Servers

- Protects IIS, Apache and Sun™ ONE web servers
- Secures web pages, files and directories with two-factor authentication
- Provides a portable solution – requires no software installation on users' desktops.
- Offers complete user accountability for Internet, intranet and extranet applications

#### Windows Systems

- Enhances native Microsoft® Windows® NT, Windows 2000 and Windows XP security
- Protects IIS, dial-up, RAS/RRAS and interactive desktop access
- Secures Microsoft® e-business platforms, including Exchange Server with Outlook® Web Access, SharePoint, Proxy Server and Site Server.
- Protects Citrix® NFuse, MetaFrame,™ Windows Terminal Server and Symantec pcAnywhere™

#### UNIX Systems

- Protects Solaris, HP-UX, AIX, SuSE and Red Hat® Linux platforms
- Supports local, telnet and FTP access
- Plugs into existing infrastructure

#### Novell Networks

- Secures NetWare® and NDS
- Supports NMAS (Novell Modular Authentication Service)
- Manages user access rights within NDS while leveraging existing investments in RSA Authentication Manager.

As security requirements grow beyond remote access and VPNs, administrators can be confident that the breadth of Agent software modules will meet the need to secure a wide range of information assets. For detailed technical specifications, go to

<http://www.rsasecurity.com/node.asp?id=1174>.

#### Trusted Technology Partners

RSA Authentication Agents are embedded into many major network communications products, including most remote access servers, VPNs, firewalls and more. Approximately 300 products from over 200 leading manufacturers are RSA SecurID Ready. This means they have earned RSA Secured® status by basing their security on RSA's technology. So, regardless of what product administrators choose for their network infrastructure, RSA SecurID functionality is most likely already built into that product.



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