

Funk Software

Remote and WLAN Authentication with Funk Software's Odyssey and Steel-Belted Radius



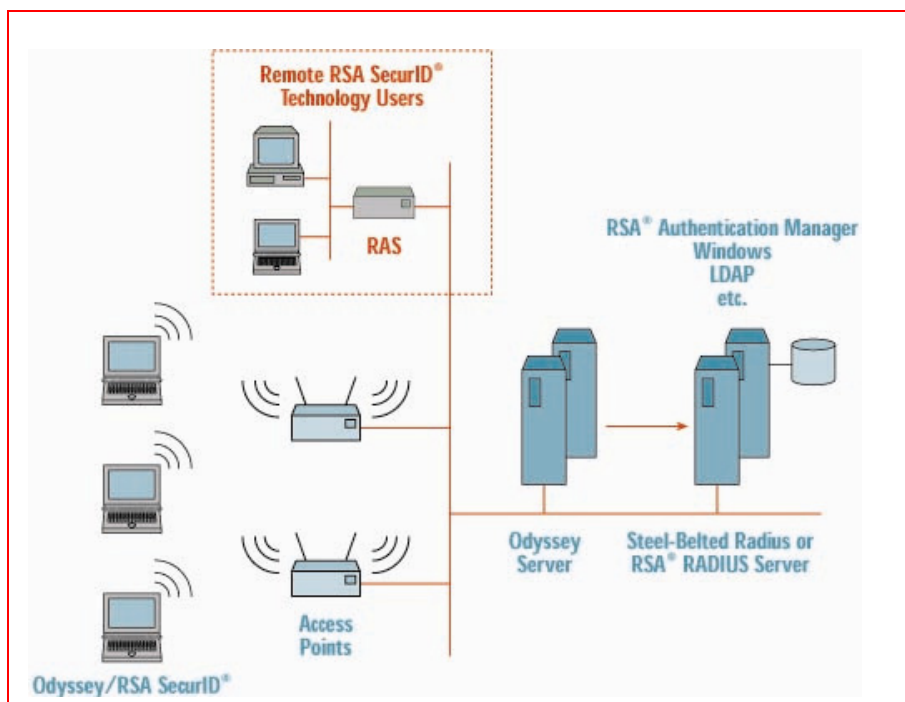
ABOUT FUNK SOFTWARE

Funk Software is a leading provider of network access security solutions for networks of any size, from enterprise to operator, wired or wireless. The company's family of RADIUS/AAA and wireless LAN (WLAN) security products allows an organization to enforce a uniform security policy across all network access methods, including WLAN, remote/VPN, dial, and identity-based (wired 802.1X) – with the performance and reliability to handle any traffic load, and with full support for any network infrastructure. Funk Software's customers include many of the world's largest corporations, institutions, telecommunications carriers, and internet service providers (ISPs); its products are licensed or resold by numerous leading manufacturers of Internet hardware and software.

BUSINESS CHALLENGE

While the productivity benefits of WLAN access are well known, security remains the #1 concern of enterprises that are deploying WLANs. Without the proper security measures, corporate passwords and enterprise data are vulnerable to attack.

Beyond these security requirements, enterprises also need to be able to integrate WLAN security with the security scheme already in place on their networks, so the same security policies can be applied to WLAN users as are applied to remote/VPN or wired 802.1X users. Instituting a uniform security policy across diverse network access methods saves time and lowers overhead.



SOLUTION DESCRIPTION

The RSA SecurID® system, in conjunction with Funk Software's network access security solutions, helps meet the security challenges enterprises are facing today. With the joint solution, you can require that your WLAN and/or remote/VPN users connect via RSA SecurID authentication technology to ensure credential and data security, significantly strengthen authentications and apply the same security policy to all users, regardless of how they connect.

The RSA Secured® solution for Funk Software's WLAN security products comprises: the RSA® Authentication Manager, an RSA SecurID authenticator, the Odyssey® Client and Steel-Belted Radius® products from Funk Software, and any WLAN equipment supporting the IEEE 802.1x security standard.

This joint solution lets you require strong two-factor authentication for some or all of your WLAN and remote/VPN users – so you can strictly govern who can connect to your network, set up the security scheme that makes sense for your WLAN and remote/VPN access, and, if pertinent, leverage your existing RSA Security deployment for WLAN security as well.

In a WLAN environment, the solution from Funk Software enforces RSA SecurID two-factor authentication via the RSA Authentication Manager software.

To ensure the authenticity of each WLAN user accessing the network, the Funk Software's Odyssey Client prompts the user to enter his RSA SecurID passcode (PIN + token code from his RSA SecurID authenticator). Access to the WLAN is granted only when the user has entered a valid RSA SecurID passcode. Otherwise, access is denied.

KEY FEATURES & SOLUTION BENEFITS

- Implement strong, two-factor authentication access control to your WLAN — no need to rely on static passwords that may be easily compromised
- Prevent unauthorized access to your WLAN
- Leverage your existing token installation, and enforce the same high level of security for WLAN users as you require for remote users
- Enable RSA SecurID authentication from any wireless device, including Microsoft® Windows® XP, Windows® 2000, Windows®98, Windows® Me, Windows Mobile™ 2003 for Pocket PC
- Protect your investment against obsolescence, by implementing WLAN security based on the market-leading token system and the industry-standard 802.1X protocol.
- Establish user accountability to critical information by providing end-to-end positive user identification
- Lower costs associated with password related help-desk calls, such as password resets or forgotten passwords
- Manage WLAN user access security policies centrally through the RSA Authentication Manager.

ABOUT RSA SECURITY INC.

RSA Security Inc. helps organizations protect private information and manage the identities of people and applications accessing and exchanging that information. RSA Security's portfolio of solutions—including identity & access management, secure mobile & remote access, secure enterprise access, secure transactions and consumer identity protection—are all designed to provide the most seamless e-security experience in the market. Our strong reputation is built on our history of ingenuity, leadership, proven technologies and our more than 17,000 customers around the globe. Together with more than 1,000 technology and integration partners, RSA Security inspires confidence in everyone to experience the power and promise of the Internet.

For more information, please visit www.rsasecurity.com.



RSA Security Inc.

www.rsasecurity.com

RSA Security Ireland Limited

www.rsasecurity.ie

RSA, SecurID, Secured are either registered trademarks or trademarks of RSA Security Inc. in the United States and/or other countries. Microsoft and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. Steel-Belted Radius and Odyssey are either registered trademarks or trademarks of Funk Software, Inc. in the United States and/or other countries. All other products and services mentioned are trademarks of their respective companies. ©2005 RSA Security Inc. All rights reserved.

FUNK PB 12.14.04