RSA

The Security Division of EMC

Meeting the CJIS Security Policy Requirements with RSA and NetMotion Wireless

The CJIS Policy Advisory Board created the CJIS Security Policy to establish required security policies for accessing the sensitive information in the Criminal Justice Information System (CJIS). The policy ensures that state and local agencies are taking the necessary precautions when connecting to the Federal System with a wireless connection.

Organizations integrating the NetMotion Mobility XE mobile VPN with RSA SecurID strong authentication can have the highest confidence that they are in compliance with the CJIS Security Policy requirements now and in the future.

RSA SecurID® Authentication Solution for Meeting the CJIS Security Policy Requirements

RSA SecurID authentication meets the CJIS requirement that calls for " added security functionality, in addition to the typical user identification and authentication of login ID and password." The CJIS Security Policy states that several different authenticator types meet the Advanced Authentication requirements, including hardware and software authenticators. RSA SecurID authentication offers a range of authenticator choices to suit a variety of organizational and end-user requirements including:

– Hardware authenticators

– Software authenticators for desktops and mobile devices (including BlackBerry® and iPhone®)

– Hybrid authenticators for combined OTP and digital certificate use

How Does SecurID Work?

RSA SecurID two-factor authentication is a simple and scalable solution based on something a user knows (a password or PIN) and something a user has (an authenticator). The authenticator generates a new one-time password (OTP) code every 60 second making it difficult for anyone other than the genuine user to input the correct token code at any given time. To access resources that are protected by the RSA SecurID system, users simply combine their secret PIN with the token code that appears on their authenticator display at that given time. The result is a unique, one-time password that is used to positively assure a user's identity.

NetMotion Wireless Solutions for Meeting the CJIS Security Policy Requirements

NetMotion Wireless is the leading Mobile VPN Provider. They develop software that enhances mobile worker productivity. The company's flagship solution, the Mobility XE mobile VPN, secures, maintains and optimizes mobile data connections for workers as they move in and out of wireless overage areas and roam between networks. More than 1,600 of the world's most respected organizations rely on NetMotion software every day, including major public utilities, healthcare

institutions, communications providers, field service organizations, insurance companies, public safety organizations, transportation companies and many others.

The NetMotion Wireless software-only Mobile Virtual Private Network (VPN) solution provides mobile workers with secure, reliable, remote access to network resources, including the Criminal Justice Information System, from virtually anywhere. Unlike traditional IPSec and SSL VPNs that do not perform well in mobile and wireless environments, Mobility XE was built from the ground up to address the unique challenges associated with mobility gaps and session persistence. In addition to strong authentication, the CJIS Security Policy requires the use of FIPS 140-2 validated encryption. Mobility XE's use of validated/certified encryption module meets this requirement.

NetMotion Wireless and RSA Together

A successful mobile deployment yields compelling benefits for government agencies – increased worker productivity, lower operational costs, strong security, and convenience for the end-user. The success of a mobile deployment hinges on the ability to provide the mobile workforce with secure, real-time access to critical information and applications in the field. NetMotion's Mobility XE and RSA SecurID authentication work together to ensure a strong and secure network no matter where you roam. The two solutions are certified to work together and support all client operating systems supported by Mobility XE.

Only a Mobile VPN, such as the Mobility XE, and a strong authentication solution, such as RSA SecurID, is designed to deal with the unique challenges associated with mobile computing such as wireless security. Not only do these two solutions work well together to meet the ever-changing CJIS Security Policy Requirements, they also increase productivity and the efficiency of the mobile workforce.

RSA is your trusted partner

RSA, The Security Division of EMC, is the expert in information-centric security, enabling the protection of information throughout its lifecycle. RSA enables customers to cost-effectively secure critical information assets and online identities wherever they live and at every step of the way, and manage security information and events to ease the burden of compliance.

RSA offers industry-leading solutions in identity assurance & access control, encryption & key management, compliance & security information management and fraud protection. These solutions bring trust to millions of user identities, the transactions that they perform, and the data that is generated. For more information please visit www.rsa.com/cjis.

NETMOTION WIRELESS

RSA ®

The Security Division of EMC

RSA Security Inc.
RSA Security Ireland Limited
www.rsa.com