



RUCKUS[®]

Simply Better Wireless.

SIMPLY BETTER WIRELESS MADE GREATER WITH PKI

USE CASE SUMMARY

Company

Ruckus Wireless

Industry

Global supplier of advanced wireless systems for the mobile Internet infrastructure market.

Goal

Strengthen the security of the Ruckus Wireless solutions with the use of digital certificates

Technologies

- PrimeKey EJBCA Enterprise Ed.
- Certificate Authority
- Registration Authority
- Validation Authority

Benefits

- **Secure** - Digital certificate based mutual authentication
- **Mature** - Extensively proven platform with over a decade of widespread use
- **Robust** - Bullet proof platform that continuously runs with minimal administrative overhead
- **Scalable** - Growth capability from thousands to millions of certificates with zero impact
- **Features** - Arguably the most feature rich PKI solution on the market

Company Info

Ruckus Wireless delivers simply better wireless for more than 61,000 enterprise, service provider, government and small business customers worldwide. The company is focused on technology innovation, partner ecosystems and customer service yielding the best possible wireless experience for the most challenging indoor and outdoor environments. Its Smart Wi-Fi platform delivers scalable, high-performance Wi-Fi with simplified control and management for on-premise and cloud-based Wi-Fi deployments, along with new services for secure on-boarding, policy management, location services and analytics that enable new business opportunities.

Business Objective and Proposed Solution

Seeking a Certificate Authority to generate certificates, and for providing OCSP/CRL Validation Authority services, for use with Wi-Fi Access Points, when deployed in the field, Ruckus Wireless chose PrimeKey's EJBCA Enterprise Edition PKI solutions.

Results

Utilizing PrimeKey's robust and scalable EJBCA Enterprise Edition PKI, Ruckus Wireless successfully integrated Certificate services in their device manufacturing processes. Prior to these Ruckus Wireless devices shipping to end customers, they are automatically provisioned with the appropriate certificates and configurations, utilizing PrimeKey's open API's and standard protocol support.

We Can Help

C2 Company architects, builds, protects and maintains the networks and systems that enable enterprises to:

- Accelerate IT's speed and business impact
- Minimize costs and risks

To learn more about how C2 Company can help, visit us online at www.c2company.com, or contact us at 650.357.0100 or by email at info@c2company.com.