



AVR411: Algoritmo de código variable seguro para enlace inalámbrico

AVR411

Características

- Utiliza el estándar de cifrado avanzado (AES) y su mensaje basado en cifrado modo de operación del código de autenticación (CMAC) para la autenticación del transmisor.
- Admite tamaños de clave de 128, 192 o 256 bits.
- Utiliza modos de suspensión para un bajo consumo de energía -
Menos de 30 ms de tiempo de respuesta -
- Herramientas de línea de comandos de PC para la administración de claves criptográficas
- Múltiples transmisiones compatibles
- Mecanismo de aprendizaje seguro para la introducción de nuevos transmisores

Introducción

Esta nota de aplicación describe un protocolo de transmisión de algoritmo de código variable seguro para su uso en un sistema de comunicación inalámbrico unidireccional. Las aplicaciones típicas de este algoritmo son los abrepuertas de garaje, la entrada remota sin llave, la entrada pasiva y los sistemas de amanque remoto de automóviles.

El protocolo de transmisión se puede utilizar en un sistema que consta de un receptor y un número limitado de transmisores asociados. Dos cualidades críticas de este protocolo son: (1) No se requiere ninguna transmisión, lo que evita que un posible ladrón tome el mensaje y lo retransmita y (2) Es prácticamente imposible predecir el contenido del mensaje, incluso si se conocen los mensajes anteriores. El receptor ignora todos los mensajes que ya se han utilizado.

En esta nota de aplicación se incluye una implementación funcional escrita en C. La documentación completa del código fuente y la información de compilación se encuentran abriendo el archivo readme.html incluido con el código fuente.

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S Ben Porath



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Cyber Security Martti Lehto, Pekka Neittaanmäki, 2022-04-02 This book focus on critical infrastructure protection The chapters present detailed analysis of the issues and challenges in cyberspace and provide novel solutions in various aspects The first part of the book focus on digital society addressing critical infrastructure and different forms of the digitalization strategic focus on cyber security legal aspects on cyber security citizen in digital society and cyber security training The second part focus on the critical infrastructure protection in different areas of the critical infrastructure The chapters cover the cybersecurity situation awareness aviation and air traffic control cyber security in smart societies and cities cyber security in smart buildings maritime cyber security cyber security in energy systems and cyber security in healthcare The third part presents the impact of new technologies upon cyber capability building as well as new challenges brought about by new technologies These new technologies are among others are quantum technology firmware and wireless technologies malware analysis virtualization

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