



Security Management Center (SMCII)

PRODUCT BRIEF

Benefits

Ease of Installation and Deployment

- 5-minute installation and deployment
- Zero-footprint, Web-based client. No client installation means no client deployment overhead, no client administration, and no platform dependency
- Deployment and management of device PKI. No external PKI required

Reduces Management Complexity

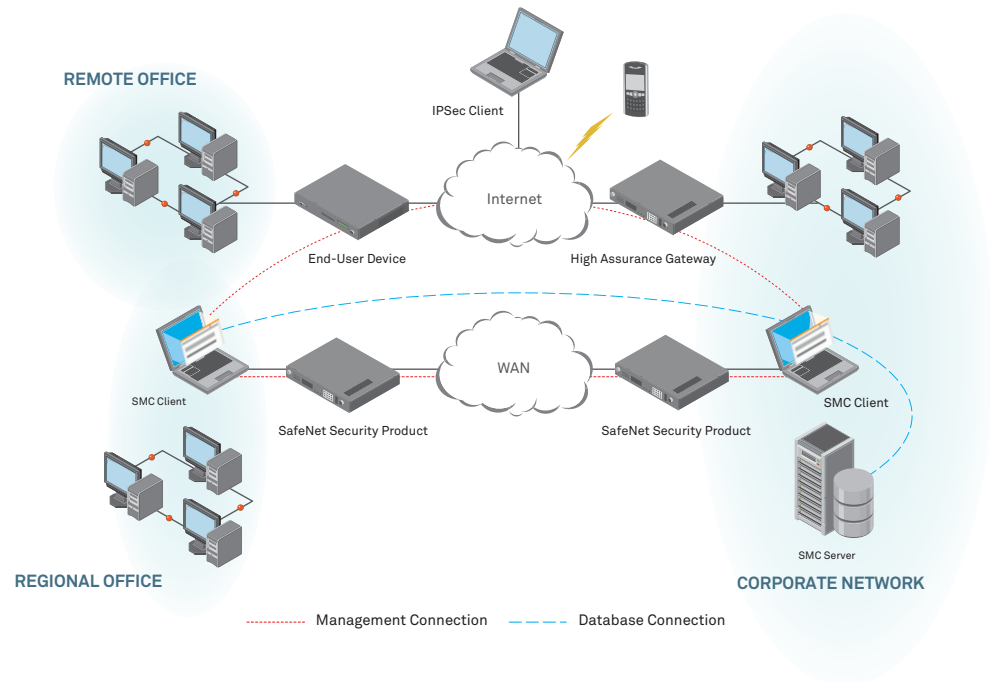
- Comprehensive user management, including configurable role-based access control, user account management, and granular audit logging of all user actions.
- Batch firmware download-upgrade your entire network in a single operation
- SNMP Proxy Agent provides northbound SNMP interface to your OSS/NMS

Pervasive System Security

- SSL, IPSec, PKI, password enforcement
- FIPS certified

Manage, Configure, and Monitor Network Security through an Easy-to-Use Management Platform

SafeNet Security Management Center (SMCII) redefines network security management with a robust, Web-based management platform that authenticates any number of SafeNet solutions deployed on the network. SMCII remotely configures, monitors, and performs firmware updates for SafeNet network security products—automatically managing any product that has been integrated into the extensible management center architecture.



Lowest Cost of Ownership

By providing a single management element to administer security across heterogeneous networks, SMCII reduces the cost of network security management. Because SMCII is easy to install and requires simple ongoing management, administrators spend less time on deployment and troubleshooting, which reduces administrative costs. With SMCII's point-and-click interface and configuration wizards, it's easy to visualize, configure, modify, and manage network security.

Technical Specifications

Supported Devices and Clients

- Ethernet Encryptors
- SONET Encryptors
- Conversion Encryptors
- ATM Encryptors
- Link Encryptors

Management Protocols

- SNMP v1, v2, & v3
- SNMP MIB-II, plus secured

SafeNet extensions

- IPSec management communications

Security Standards

- FIPS 140-2 Level 2 and Level 3 (management communications)

SMCII Client Requirements

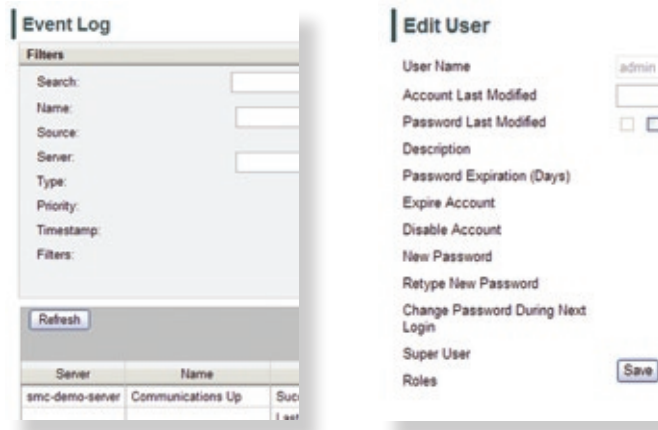
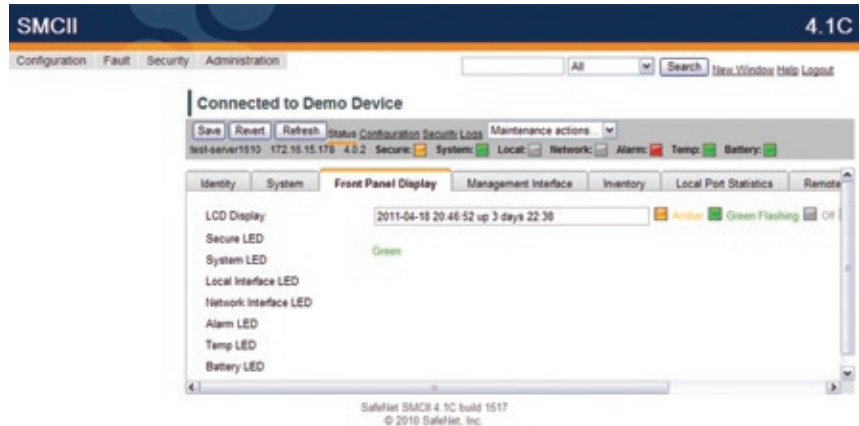
- Solaris 10/ Zones
- Microsoft Windows 7, 2008, Vista, XP, 2003
- Sun SPARC Enterprise Server for Solaris
- Processor: 1GHz
- Memory: 512 MB
- Firefox 3.x and above
- Internet Explorer 8

SMCII Server System Requirements

- Solaris 10/ Zones
- Microsoft Windows 7, 2008 R2, Vista, XP, 2003
- Sun SPARC Enterprise Server for Solaris OS
- Intel Pentium 4 processor for Windows OS
- High-resolution color monitor (1024 x 768)
- 2 GB RAM
- 160 GB hard drive
- CD-ROM drive
- Network interface card
- Mouse/keyboard

Service and Support

- Worldwide sales, service, and distribution
- 30-day software warranty
- 1yr applicable hardware warranty
- Extended maintenance and support



Secure Operations

SafeNet network security products enable organizations to implement a broad range of security policies that can limit access to specific devices or provide unlimited access to the entire network. The management communication between SMCII and SafeNet encryptors is through highly secure channel communications, eliminating the possibility of spoofing or eavesdropping.

The internal high-performance relational database provides high availability, and the client-server design allows flexible management for remote administration.

SMCII provides full audit trail and event logging of network security activities, including administrator operations and user log-ons and log-offs. This granularity ensures that regulatory compliance requirements are easily met.

Scalability

SMCII's simple design allows for the management of thousands of encryptors and can scale to networks of any size. The SNMP architecture provides interoperability with enterprise network management software suites for additional device and network monitoring options. Additionally, SMCII has rapid deployment tools that help eliminate the burden of sizeable installations in large organizations.

SMCII is the only enterprise network security management application that provides centralized security management for SafeNet's family of encryptors—Ethernet, SONET, Conversion, ATM, and Link.

Contact Us: For all office locations and contact information, please visit www.safenet-inc.com

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