

wireless

EliteConnect™ WLAN Access Manager

Model Number: SMC2502W



The SMC EliteConnect WLAN Access Manager (SMC2502W) is an ideal solution for protecting, managing, and controlling your wireless network. Supporting up to four Access Points, the SMC WLAN Access Manager utilizes a high performance packet inspection engine to monitor and manage all network traffic. Acting as a secure gateway to the corporate network, the SMC WLAN Access Manager provides control, security, and management features in one easy-to-use device.

The SMC EliteConnect WLAN Access Manager (SMC2502W) lies between the wireless clients and the protected network. It connects to your Access Points, enables Layer 3 roaming across multiple subnets, which provides maximum mobility for wireless users, while enforcing pre-configured user rights from the control server once the users have been authenticated. To manage the wireless network, this new SMC Access Manager supports complete session logging and persistent session roaming. When you combine this new EliteConnect WLAN Access Manager with an SMC EliteConnect WLAN Secure Server (SMC2504W), you have the perfect solution to meet any wireless security issues.

Overview

Features

- Protects the Enterprise Network as a Secure Gateway
- Packet Inspection Engine to Monitor and Manage all Network Traffic
- VPN Support (PPTP/L2TP/IPSec) for Security
- Rights-based Network Access
- Roaming Across Different Subnets and Persistent Session Roaming
- Web-based Configuration and Management
- Support for up to 4 Wireless Access Points

Benefits

- Blocks unauthorized users from accessing the network and redirects new sessions to a secure logon screen for any user attempting to log onto the network for authentication.
- Intelligent packet inspection engine inspects and filters each packet arriving from the wireless client.
- PPTP/L2TP/IPSec VPN support allows for secure wireless communications to and from wireless clients.
- Enforces the rights and privileges of each user according to the pre-configured user rights from the control server once the users have been authenticated
- Eliminates the need for re-authentication when users roam across multiple subnets and increase mobility for wireless clients. Active sessions are maintained during roaming without loss of connectivity.
- Easy-to-use, convenient and simple configuration

Compatibility

- Supports 802.11 wireless, Bluetooth, or wired network technologies including: Standard Ethernet & Fast Ethernet

