**802.11g Wireless Hot Spot Gateway**

**MODEL CODE**
- SMCWHSG14-G KIT

**TYPE**
- Wireless Hot Spot & Ticket Printer

**FEATURES**
- 54Mbps Wireless Access Point (IEEE 802.11b/g)
- Auto-fallback feature to 48, 36, 24, 18, 12, 11, 9, 6, 5.5, 2, 1Mbps
- 2.4GHz frequency band requires no FCC license
- Direct Sequence Spread Spectrum (DSSS)/Orthogonal Frequency Division Multiplexing (OFDM)
- Transmit Power Control allows adjustment of output power
- Detachable Antenna with R-SMA connector
- Virtual server
- PPTP, L2TP, IPSec pass-through
- De-militarized zone (DMZ)
- Zero Client Reconfiguration
- 3 Year Warranty

**SPECIFICATIONS**
- IEEE 802.11b / IEEE 802.11g Wireless LAN
- Supports 100 Simultaneous Users
- IP Plug and Play
- HTTP Proxy Support
- SMTP Server Redirection
- DNS Redirection
- DHCP Server / Relay
- NTP (Network Time Protocol) Support
- NAT
- DDNS

**MANAGEMENT**
- Web-based Management, HTTP/HTTPS
- SNMP Management
- 802.1d Spanning Tree
- VLAN
- TELNET console interface
- Configuration file upload/download by FTP/TFTP and SNMP
- System Watchdog
- SysLog

**PHYSICAL PORTS**
- 1-port 10/100Mbps Fast Ethernet with support for Power over Ethernet (PoE)
- 1-port Management Console
- 2x N-type antenna connector, 2.4GHz for 802.11b/g
- 2x N-type antenna connector, 5GHz for 802.11a

**SECURITY**
- 64/128/152-bit WEP Encryption
- Wi-Fi Protected Access (WPA/ WPA2)
- IEEE802.1x Authentication
- RADIUS Client Support
- MAC Address Filtering
- Access Control Lists (ACL)
- Wireless Client Isolation
- SSL, SSHv2

**NETWORK CONFIGURATION**
- Bridge Mode: Point-to-Point, Point-to-Multipoint, Wireless Distribution System (WDS)
- Access Point Mode: Infrastructure Mode

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**5 GHz 108Mbps Outdoor Bridge with built-in 2.4GHz 54Mbps Access Point**

**MODEL CODE**
- SMC2890W-AG
- SMC2891W-AG
- XI-OMNISG-12

**TYPE**
- Master unit
- Slave unit
- 5.8GHz 12dBi Omnidirectional Antenna

**Point to Point and Point to Multi-Point Enterprise Wireless AP/Bridge**

**FEATURES**
- IEEE 802.11b/g, 802.11a compliant
- High data rates up to 54 Mbps in 802.11g and up to 108 Mbps in 802.11a with Turbo mode
- Connects up to 6 remote LANs
- Support up to 64 users
- Advanced wireless security and encryption
- Flexible Management features including HTTP, Telnet, TFTP, SNMP, Syslog, and Event Logging
- Wireless Distribution System (WDS)
- PoE kit included
- Fully weatherproofed
- 4x External N Type Antenna connectors
- 3 Year Warranty

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