ComX Computers
Product Specification Sheet

SMCWGBR14-N2

SMC 300MBPS WIRELESS GIGABIT ROUTER

Product Overview

SMC 300MBPS WIRELESS GIGABIT ROUTER

Specifications

Overview:

The SMCWGBR14-N2 is a high-performance 802.11b/g/n wireless gateway with four Gigabit Ethernet switch ports, designed to provide a simple and cost-effective Internet access solution for both home and SOHO users. With its IEEE 802.11b/g/n wireless LAN, 10/100/1000 Mbps Ethernet LAN ports, and Ethernet WAN interface, the SMCWGBR14-N2 provides flexible Internet connection options. The Ethernet WAN interface links the 802.11b/g/n wireless gateway to the Internet through any DSL or Cable modem, providing Internet access for users through its built-in 10/100/1000 Mbps Ethernet LAN or WLAN (wireless LAN) interfaces.

Specifications:

Product Code	SMCWGBR14-N2
Physical Interface	One 10/100/1000 Mbps WAN port
	4-port 10/100/1000 Mbps LAN switch
	Three external detachable antennas
	WPS button
	Reset button
	One USB port
Feature	EZ Installation Wizard
	Web based management interface (HTTP)
	Remote management
	SNTP time synchronization

Package Contents	SMCWGBR14-N2
	AC Power Adapter
	Ethernet Cable
	Quick Install Guide
	EZ Installation Wizard & Documentation CD
	SMC Warranty Registration Card
	3 x 3 dBi detachable Antenna
Temperature	Operating: 0ºC to 40ºC (32ºF to 104ºF)
	Storage: -40ºC to 70ºC (-40ºF to 158ºF)
Humdity	Operating: 10% - 90% RH, Non-condensing
	Storage: 5% - 90% RH, Non-condensing
Dimensions	(L) 190 x (W) 144 x (H) 33 mm
Weight	Device: 324 g
	Antenna: 23 g
Wi-Fi Standards	Wired:
	IEEE 802.3 (10BASE-T)
	IEEE 802.3u (100BASE-TX)
	Wireless:
	IEEE 802.11b
	IEEE 802.11g
	IEEE 802.11n
Management Features	EZ Installation Wizard
	Web based management interface (HTTP)
	Remote management
	SNTP time synchronization
Security Features	NAT firewall with SPI
	Access control
	MAC filter
	ALG management
	DMZ host
	SSID broadcast disable
	Wireless MAC address filtering
	WEP 64-/128-bit encryption
	WPA-/WPA2-PSK (Pre-Shared Key)
	Wi-Fi Protected Setup (WPS)

Router Features	Share your high-speed cable/xDSL Internet connection
	4-port 10/100/1000 LAN switch with auto MDI-MDIX
	Built-in Wireless-N access point
	Static route
	NAT with ALGs
	802.11e WMM
	IGMP Proxy
	Multiple SSIDs (Up to 4)

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/SMCWGBR14-N2-SMC-300MBPS-WIRELESS-GIGABIT-ROUTER-p-141665.php

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