

CWR-854 –WIRELESS-G ROUTER

www.cnetusa.com

The CWR-854 Wireless-G Router delivers robust performance, advanced security, and ease of use for small office/home office environments. Using CWR-854, both wired and wireless devices securely share a single broadband Internet connection. Wireless LAN users can connect at speeds up to 54 Mbps and interoperate with existing popular Wireless-B equipment. To protect data and privacy, CWR-854 can encrypt all transmissions with advanced security and firewall features of a full-scale router at a fraction of the price.

KEY FEATURES

- Built-in Stateful Packet Inspection (SPI) firewall security
- Investment Protection: 5 times faster and interoperate with existing Wireless-B equipment seamlessly
- Ease of Use: Simple Installation, Intuitive Web based management, DHCP Server and Clients
- Access control based on IP address filtering, MAC address filtering, date and time of the day.
- 40/64/128 bit WEP and WPA encryption provides maximum wireless security
- Support WDS function to extend the Wireless coverage
- Four 10/100Mbps Switch ports with Auto MDI/MDI-X provide wired LAN connectivity; up to 253 (45 wireless) users



SPECIFICATIONS

Product Name	Wireless-G Router with 4-port Switch
Model	CWR-854
Standards	IEEE 802.3, 3u, IEE 802.11b, IEEE 802.11g
Channels	1-11 (U.S.), 1-13 (Elsewhere in the Worldwide), 1-13,14 (Japan)
Ports	WAN: One 10/100 RJ45 Port for Cable/DSL Modem LAN: Four 10/100 RJ-45 Switched Ports
Media Support	CAT 5 Ethernet Cabling or Better
Data Rate	Up to 54Mbps (Wireless) 10/100 Mbps (Ethernet)
LED Indicators	Power: Green WLAN: Green WAN: Link/Speed: Green LAN: Link/Speed: Green
Modulation	802.11b: CCK, DQPSK, DBPSK 802.11g: OFDM
WAN Connection	DHCP Client, Fixed IP, PPPoE, PPTP
Network Protocols	TCP/IP, NetBEUI, IPX/SPX
Configuration Interface	MS IE, Netscape, FireFox, and Mozilla Web browser
Power Adapter	External, 5V DC, 2.5A
Environment	Operating Temperature: 0° ~ 40° C (32° ~ 104° F) Storage Temperature: -20° ~ 70° C (-4° ~ 158° F) Humidity: 10% ~ 85% Non-condensing
Certifications	CE, FCC
Dimensions	180 x 110 x 13 mm (7.09 x 4.33 x 1.18 inches)

ORDERING INFORMATION

Model	Description
CWR-854(D)	Wireless-G Router with 4-port Switch