

802.11g Wireless Router

with 4 Port Fast Ethernet Switch

PART NUMBER	DESCRIPTION
WEP-72104G-1	802.11g Wireless Router with 4 Port Fast Ethernet Switch

Specifications

Interface:

RJ-45 Jacks with Auto MDI/MDIX crossover

Standard Compliance:

IEEE 802.11g Wireless Standard
IEEE 802.3 10Base-T Ethernet
IEEE 802.3u 100Base-TX Fast Ethernet
ANSI/IEEE Standard 802.3 N-Way Auto-negotiation

Protocol:

CSMA/CA with ACK

Management:

Web-based

Data Rate:

Up to 54Mbps

Max Forwarding Rate:

14,880 pps Ethernet port

Max Filtering Rate:

148,800 pps per Fast Ethernet port

LED Indicators:

Per Port: Link/Activity for WLAN and WAN
Per Unit: Power, Status

Network Cables:

Category 5/5e/6 UTP Cables for 100Base-TX (up to 100m)

Dimensions:

147mm (W) x 115mm (H) x 35mm (D)

Enclosure:

Plastic

Antenna:

Dual diversity antennas with one internal printed antenna and one external detachable/ upgradeable 2 dB Gain dipole antenna

Range Coverage:

Indoor: Up to 50 meters
Outdoor: Up to 200 meters

Operating Temperature:

0°C to 40°C (32°F to 104°F)

Operating Humidity:

0% to 95% (Non-condensing)

Power Supply:

External power adapter 5V DC / 2.5A

EMI:

FCC Class B, CE Mark

Safety:

cUL, UL

Warranty:

Lifetime Warranty

Software Features:

- Management: Web Based Management
- Frequencies: 2.412GHz ~ 2.4835GHz
- IP Management: TCP/IP, NAT, PPPoE/PPTP, HTTP, DHCP Server/Client
- Number of Selectable Channels: USA & Canada, 11 channels; Europe, 13 channels; Japan, 14 channels
- Protocols: TCP, UDP
- Filtering: MAC address filtering, Protocol filtering
- Routing: DMZ and VPN Support
- Firewall: WPA, WPA-PSK
- Security: 64/128Bit WEP
- Virtual Server: Up to 24 nodes
- VPN PassThrough: PPTP, IPSec



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