

Datasheet EC-220G5.



HARDWARE FEATURES

External Power Supply	12V/1.0A
Dimensions (W x D x H)	9.1 x 5.7 x 1.5 in (230.0 x 144.0 x 37.0mm)
Interface	3 10/100/1000Mbps LAN Ports & 1 10/100/1000Mbps WAN port
Antenna	4 External Antennas

WIRELESS FEATURES

Wireless Standards	IEEE 802.11a/n/ac 5GHz, IEEE 802.11b/g/n 2.4GHz
Frequency	2.4GHz and 5GHz
Signal Rate	300Mbps at 2.4GHz, 867Mbps at 5GHz
Transmit Power	CE: <20dBm(2.4GHz), <23dBm(5GHz)
Wireless Functions	Enable/Disable Wireless Radio, WDS Bridge, WMM, Wireless Statistics
Wireless Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK

SOFTWARE FEATURES

WAN Type	Dynamic IP/Static IP/PPPoE/PPTP/L2TP(Multi-EWAN)
DHCP	Server, Client, DHCP Client List, Address Reservation
Quality of Service	WMM, Bandwidth Control
Port Forwarding	Virtual Server, Port Triggering, DMZ, UPnP
VPN Pass-Through	PPTP, L2TP, IPSec
Access Control	Parental Control, Local Management Control, Host List, Access Schedule, Rule Management
Firewall Security	DoS, SPI Firewall, IP Address Filter, IP and MAC Address Binding
Protocols	Supports IPv4 and IPv6
Management	Access Control, Local Management, Remote Management, TR-069, TR-098, TR-111

OTHERS

Package Contents	AC1200 Wireless Dual Band Gigabit Router EC220-G5 Power Supply Unit RJ45 Ethernet Cable Quick Installation Guide
Certifications	CE, RoHS
System Requirements	Microsoft Windows 98SE, NT, 2000, XP, Vista™ or Windows 7, 8, 8.1, 10, MAC OS, NetWare, UNIX or Linux Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0 browsers or higher.
Environment	Operating Temperature: 0°C~40°C (32°F ~104°F) Storage Temperature: -40°C~70°C (-40°F ~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing