

## HARDWARE CHARACTERISTICS

Connections	3*10/100/1000Mbps LAN Ports, 1*10/100/1000Mbps WAN Port
Button	Reset Button, Power On/Off Button, WPS/Wi-Fi On/Off Button
External Power Design	12V/1.0A
Wireless standards	IEEE 802.11ac/n/a 5GHz, IEEE 802.11b/g/n 2.4GHz, IEEE 802.11 k/v
Dimensions (W x D x H)	9.1 × 5.7 × 1.4 in (230 × 144 × 35 mm)
Antenna	4 Fixed Omni Directional Antennas

## WIRELESS FEATURES

Wi-Fi standard	IEEE 802.11ac/n/a 5 GHz, IEEE 802.11b/g/n 2.4 GHz, IEEE 802.11 k/v
Frequency	2.4GHz and 5GHz 5 GHz: Up to 867 Mbps 2.4 GHz: Up to 400 Mbps
Data transmission	
Wireless features	Enable/Disable Wireless Radio, WDS Bridge, WMM, Wireless Schedule, Wireless Statistics, Access Point mode
Wireless Security	WPA/WPA2/WPA3 encryption Server, DHCP Client List, Address Reservation
DHCP	EasyMesh Compatible, and support 802.11 k/v
Mesh Technology	

## SOFTWARE FEATURES

WAN Type	Dynamic IP, Static IP, PPPoE, PPTP, L2TP Access Control, Local Management, Remote Management, TR-069,TR- 098,TR181,TR-111,TR143
Control	End User: Aginet App Server, DHCP Client List, Address Reservation
Port Forwarding	
Dynamic DNS	DynDns, NO-IP
VPN Pass-Through	PPTP, L2TP, IPSec
Manage access	Parental Control, Local Management Control, Host List, White List, Black List DoS, SPI Firewall, IP and MAC Address Binding
Firewall security	
Protocols	IPv4, IPv6
VPN server	PPTP, OpenVPN
OTHER FEATURES	
Certificates	CE, RoHS
Package Contents	AC1300 MU-MIMO Wi-Fi Router EC225-G5 Power Adapter RJ45 Ethernet Cable Quick Installation Guide

Requirements	Microsoft Windows 98SE/NT/2000/XP/Vista™/7/8/8.1/10, MAC OS, NetWare, UNIX or Linux Internet Explorer 11+, Firefox 12.0+, Chrome 20.0+, Safari 4.0+, or other Java- enabled browser
Environment	Cable or DSL Modem (if needed)Subscription with an internet service provider (for internet access) Operating Temperature: 0°C to 40°C (32°F to 104°F) Storage Temperature: -40°C to 60°C (-40°F to 140°F) Operating Humidity: 10% to 90% non- condensing Storage Humidity: 5% to 90% non- condensing