

Model Name	RE1201
Standards	IEEE 802.11 ac/b/g/n IEEE 802.3, IEEE 802.3u
SoC	MediaTek MT7620A MIPS 24KEc
Flash	4MB
RAM	64MB
Wi-Fi Radio	MT7620A : 2.4GHz 802.11n 2x2 MT7612E : 5GHz 802.11ac
Ethernet	1x 10/100/1000M Ethernet Port
Antenna	2x internal dual-band antenna
Data Rate	5GHz: Up to 867Mbps (dynamic) 2.4GHz: Up to 300Mbps (dynamic)
Receiver Sensitivity	5GHz: 11ac HT20 MCS8: -68dBm@10% PER 11ac HT40 MCS9: -64dBm@10% PER 11ac HT80 MCS9: -61dBm@10% PER 2.4GHz : 11g_54Mbps: -72dBm@10% PER HT20_MCS7: -70dBm@10% PER HT40_MCS7: -68dBm@10% PER
Transmit Power	16dBm (2.4GHz) / 15dBm (5GHz)
Wireless Functions	<ul style="list-style-type: none"> ● Wireless Statistic ● WMM (Wi-Fi Multimedia) ● Wireless MAC Address Filtering ● Concurrent Mode boost both 2.4G/5G WiFi band ● High Speed Mode for HD Gaming and video ● Domain Login Function
Security	WPA-Personal, WPA2-Personal, WPA-Personal/WPA2-Personal, wireless access control
LED Indicators	Power, Pair, WiFi/5GHz, WiFi/2.4GHz, LAN
Button	Reset/WPS button
Power	100~240 VAC 50/60Hz
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
Dimension	4.5 x 2.2 x 1.2 inch (114 x 57 x 31 mm)

*Specifications are subject to change without further notice.