

Product Overview

RL710 is WiFi6 standard home use mesh wireless router, combined 1800Mbps Wi-Fi speed over 2.4GHz(600Mbps) and 5GHz(1200Mbps), equipped Gigabit WAN/LAN port, 5dBi omni high gain antenna, it make more users to access the high speed wireless network, to enjoy the seamless HD movies, streaming, online gaming, wireless security and other bandwidth-intensive tasks.

Support the watchdog, automatically recovery abnormal, keep the device stable and high speed performance.

Main Features

- Wi-Fi6 standard, dual band, 1800Mbps data rate;
- 1*10/100/1000Mbps WAN port, 2*10/100/1000Mbps LAN ports;
- Omni 5dBi wireless antenna for more wireless range





SPECIFICATIONS

Model No	RL710
CPU	MT7621DAT+MT7905DN+MT7975
Flash	SPI NOR 8MB
Memory	128MB
2.4G Frequency	2.4GHz – 2.484GHz
2.4G WIFI Protocol	802.11 b / g / n /ax
5G Frequency	5.150GHz~5.850GHz
5G WIFI Protocol	802.11 a / n / ac / ax
Antenna 2 .4G	Omni antenna: 5dBi
Antenna 5.8G	Omni antenna: 5dBi
Speed	2.4G: 600Mbps, 5.8G: 1200Mbps
Maxi User Access	100+
2.4G RF Power	≤ 20dBm
5.8G RF Power	≤ 19dBm
WAN	1 * 10/100/1000M WAN Port
LAN	2 * 10/100/1000M LAN Port
4G/5G	M.2 Connector for 4G/5G module(Optional)
Reset	Reset button, press 6~10 seconds, device will be restored factory settings.
LED Indicator	WAN, LAN, Sys
Power Consumption	<9W
DC	12V 1A
Size	197.7mm*144.2mm*32.4mm
Working Environment	Working Temperature: -20°C to 40°C; Storage Temperature: -40°C to 70°C, Humidity: $5\% \sim 95\%$ (Non-Condensing)