



AX1800RM Dual Band WiFi 6 (802.11ax) Mesh Router supporting MU-MIMO and OFDMA technology for better coverage and throughput.

- 1 Dual Band 5 dBi fixed antenna
- 2 LED indicators
- 3 DC Jack (12V DC)
- 4 Gigabit WAN x 1
- 5 Gigabit LAN x 3
- 6 Reset button
- 7 Mesh button

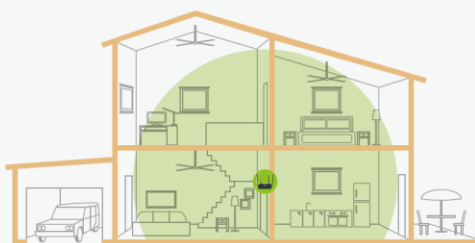
Key features

- Dual Band with maximum speed up to 1800 Mbps
- 4x fixed external 5 dBi antenna
- Support one-key mesh
- Support guest network
- Support MU-MIMO and OFDMA
- Support Beamforming
- Support BSS coloring

Chipset	Mediatek MT7621A + MT7905 + MT7975
RAM / Flash	16 MB / 256 MB
WiFi Standard	IEEE 802.11a/b/g/n/ac/ax
Frequency	2.4 GHz 2x2 5 GHz 2x2
Data Rate	802.11g: up to 54 Mbps 802.11n (WiFi 4): up to 300 Mbps 802.11ac (WiFi 5): up to 867 Mbps 802.11ax 2.4 GHz (WiFi 6): up to 574 Mbps 802.11ax 5 GHz (WiFi 6): up to 1201 Mbps
Ports	1x Gigabit WAN 3x Gigabit LAN
Antenna	4x fixed external antenna
LED	1x Power 1x WAN 3x LAN 1x 2.4 GHz WiFi 1x 5 GHz WiFi
Button	WPS (Mesh) button, Reset button
Power Supply	12V DC / 1A
Temperature	-25°C - 75°C
Dimensions	185 x 116 x 40 mm
Weight	247 g

Mesh

enhance coverage WiFi Dead-Zone coverage



With one mesh router



With two mesh routers