Mercury Dual-band Wireless WiFi Repeater 1200M
Model: MAC1200RE

Overview:

Speed Spread Signal

Wi-Fi Signal coverage is narrow, a route not enough? This product is provided with high-speed expansion of Wi-Fi signals. Bedroom cinema, brush microblogging living room, sun terrace self-timer, all easy to get.

Four External Antennas, Strong Expansion

Extended wireless rates of up to 1200M; 2.4G 300Mbps, 5.0GHz 867Mbps. Four external antennas, the signal is stronger with farther coverage.

Quick Setup, Plug and Play

Using intimate wall plug design, using a mobile phone or Pad can simply complete the initial setup. With a powerful memory, once setup is complete, according to actual needs in the socket where there is plug and play.

Intelligent Lights, At a Glance

It comes with an indicator light, by clear and intuitive color changes to help you find the right placement of the expander, to achieve a better Wi-Fi expansion effect.

Features:

1. Comply with IEEE 802.11ac, IEEE 802.11n, IEEE 802.11g, IEEE 802.11b, IEEE 802.11a standards.
2. Wireless transmission rate up to 1167Mbps.
3. Wall-mounted design, once set, transfer anywhere.
4. Easy to set up the page, easy to complete wireless expansion in three steps.
5. MIMO technology and CCA technology to improve wireless stability and expand wireless coverage.
6. The orange indicator light indicates that the placement position is too far, and the green indicator light indicates that the placement position is the best.
7. Built-in DHCP server can automatically and dynamically assign IP addresses.
8. Support WPA/WPA-PSK, WPA2/WPA2-PSK security mechanism.

Specifications:

Standard	IEEE 802.11ac, IEEE 802.11n, IEEE 802.11g, IEEE 802.11b, IEEE 802.11a
Button	Reset key *1
LED	SYS *1
Wireless Speed	11N: 300Mbps 11AC: 867Mbps
Frequency Range	2.4 GHz + 5GHz
Wireless Security	Supports WPA-PSK / WPA2-PSK
Antennas	4 External Omni Directional antennas
Power Supply	Input 100-240V ~ 50/60Hz
Environment	Operating temperature: 0°C ~ 40°C
	Storage temperature: -40°C ~ 70°C
	Operating humidity: 10%~90% non-condensing
	Storage humidity: 5%~90% non-condensing
Dimensions	112mm x 70mm x 39mm (L x W x H)

Setup Guide:

Step1: Plug in power. After connecting WiFi of this device, open browser on smart phone, then type into tplogin.cn to setup admin password. After this, click log in (Next).

Step2: This device searches nearby 2.4G WiFi network. After finish scanning, select the WiFi that will be extended.

Step3: Type the password of host WiFi [which will be extended] and setup the new SSID of WiFi Extender, then click the "next". Advice: new SSID may be same with host WiFi.

LED status:
- The LED is red and blinking, shows it is extending WiFi.
- The LED is solid green or yellow, shows it works successfully.
- The LED is solid red, shows it works unsuccessfully.

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