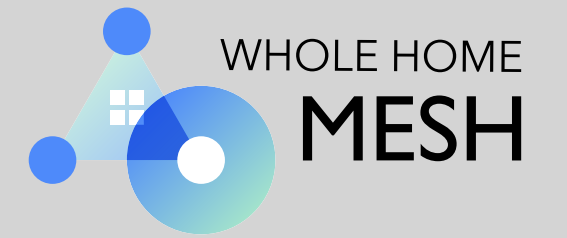


cudy



Model: RE 1200

AC1200

Dual Band Range Extender

 2.4 GHz 300Mbps + 5 GHz 867Mbps Wi-Fi Speed

 2-in-1 WiFi Extender / Access Point

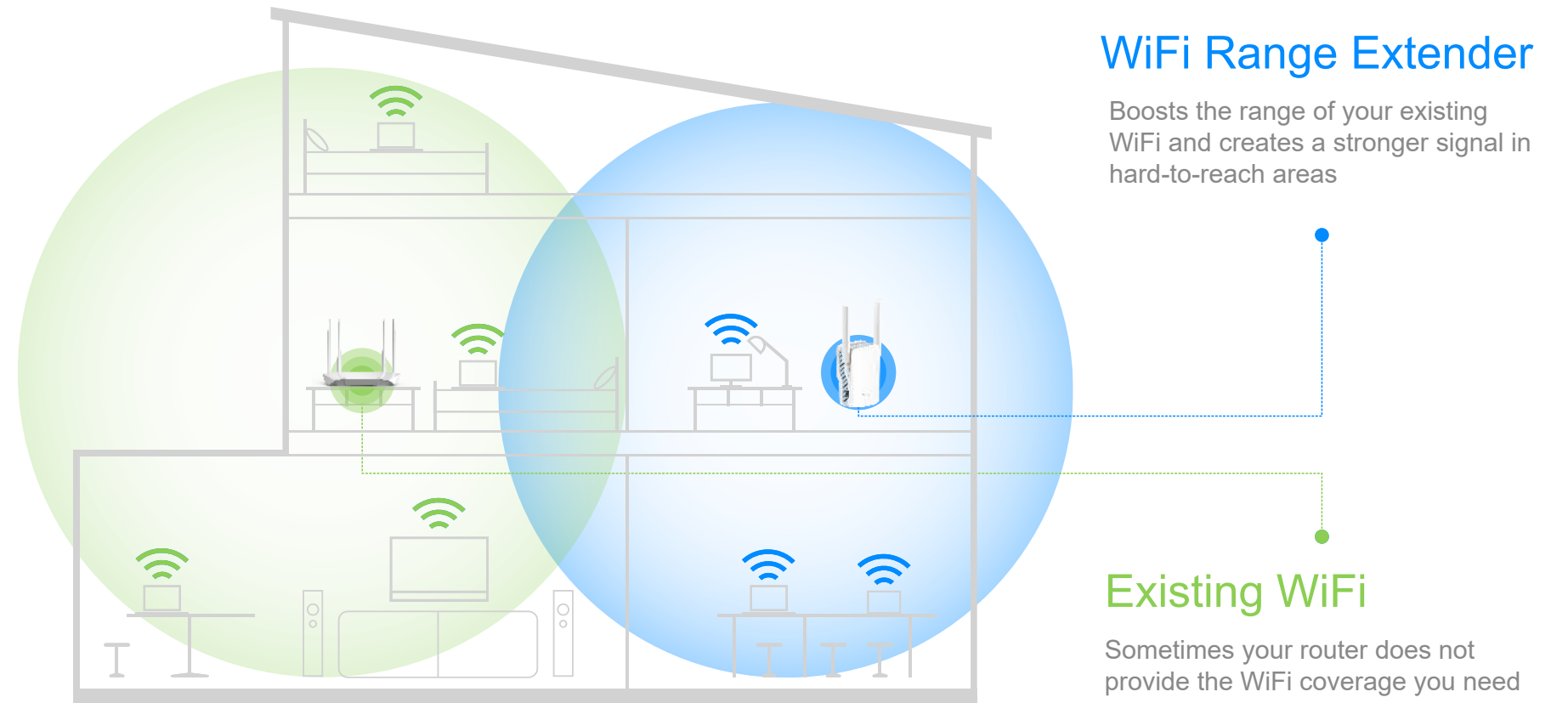
 WPS Quick Setup

 Cudy Whole Home Mesh



Features

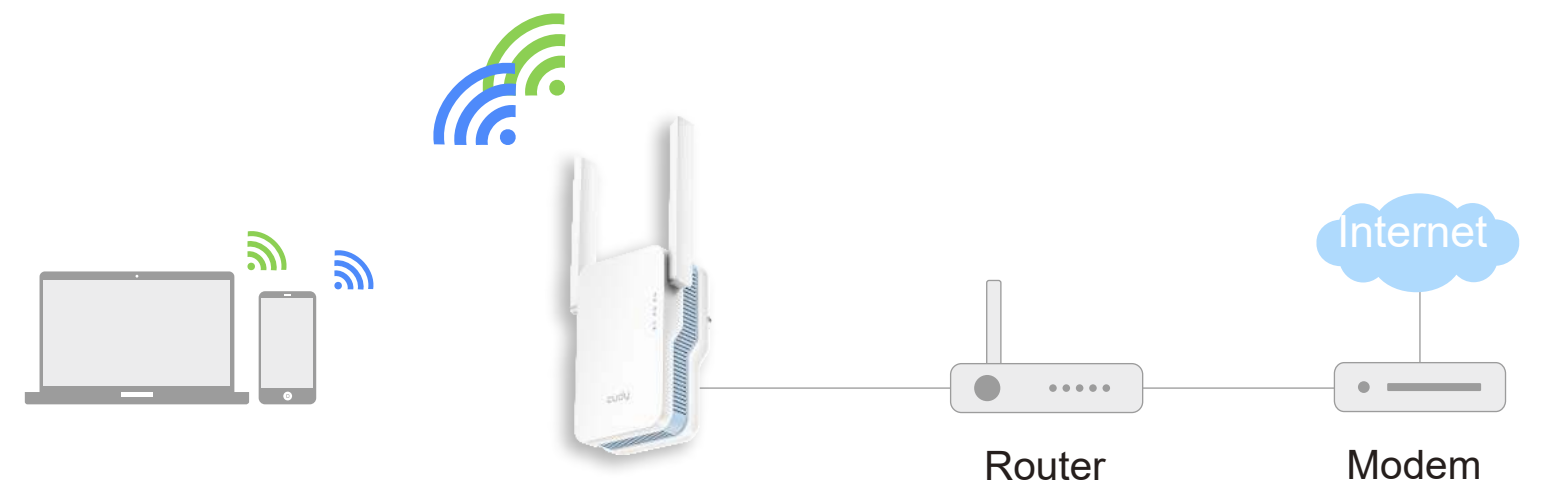
- 2.4 GHz 300Mbps+5 GHz 867Mbps Wi-Fi Speed
- Work with any standard router or gateway
- Easily expand wireless coverage at a push of the WPS button
- External antennas for faster and more reliable Wi-Fi
- 2-in-1 WiFi Extender / Access Point
- Easy Setup Assistant with multi-language support



Wi-Fi Extender Mode

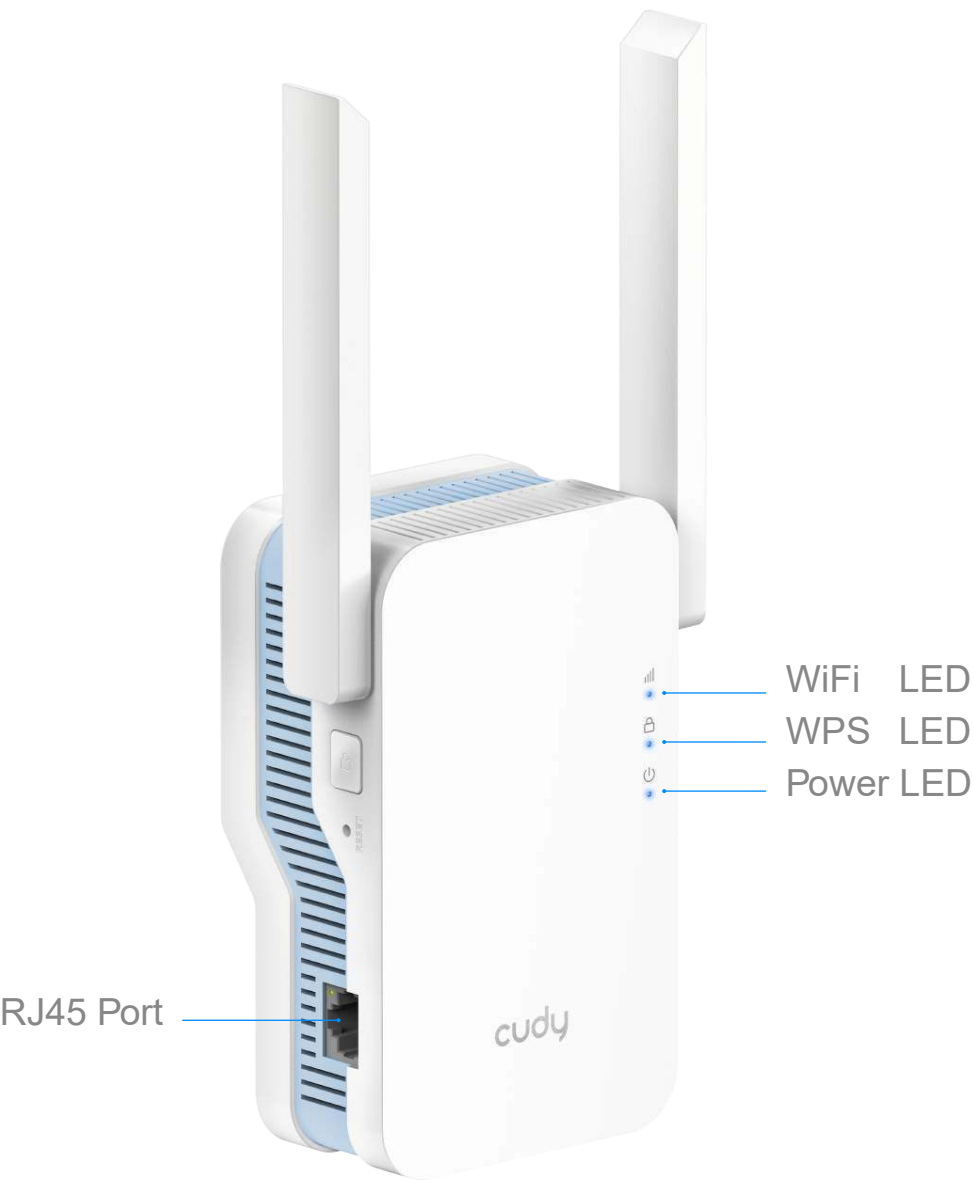


Access Point Mode





Say Goodbye to Dead Spots and Buffering



Enjoy Cudy Whole Home Mesh Wi-Fi System

4K

5GHz

867Mbps

2.4GHz

300Mbps





Specifications

Product Name	1200Mbps Wi-Fi Range Extender
Product Model	RE1200
Standards and Protocols	IEEE 802.11ac/n/g/a/b
Frequency	2.4GHz & 5GHz
Signal Rate	5GHz: Up to 867Mbps 2.4GHz: Up to 300Mbps
Wireless Security	WPA-PSK/WPA2-PSK, OPEN
Reception Sensitivity	5GHz: 11a 6Mbps: -96dBm@10% PER 11a 54Mbps: -77dBm@10% PER 11ac HT20 mcs8: -72dBm@10% PER 11ac HT40 mcs9: -67dBm@10% PER 11ac HT80 mcs9: -62dBm@10% PER 2.4GHz: 11g 54M: -78dBm@10% PER 11n HT20 mcs7: -76dBm@10% PER 11n HT40 mcs7: -73dBm@10% PER
Ports	1 10/100Mbps self-adaptive LAN
Power	Direct plug-in power supply (110V-240V)
Antenna	2 x 5dBi Antennas
Environment	Operating Temperature: 0°C~50°C Storage Temperature: -40°C~70°C Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing

LED and Button

LED	Colour	Status	Indication
	/	OFF	No power
	Blue	Flash ON	The system is booting or upgrading System startup is complete
	/	OFF	Not connected to host Wi-Fi
	Blue	Flash ON	WPS in progress Connected to host Wi-Fi
	OFF	Flash	No host Wi-Fi configuration
	Red Flash	ON	Not connected to host Wi-Fi
	Solid Red	ON	Connected to host Wi-Fi, signal is weak
	Solid Purple	ON	Connected to host Wi-Fi, signal is fair
	Solid Blue	ON	Connected to host Wi-Fi, signal is good
Reset	Long press for 2 seconds		Press and hold Reset button for 2 seconds until all the LED lights turn on and off.
WPS	Press to take effect		Press the WPS button until WPS LED start flashing.