



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

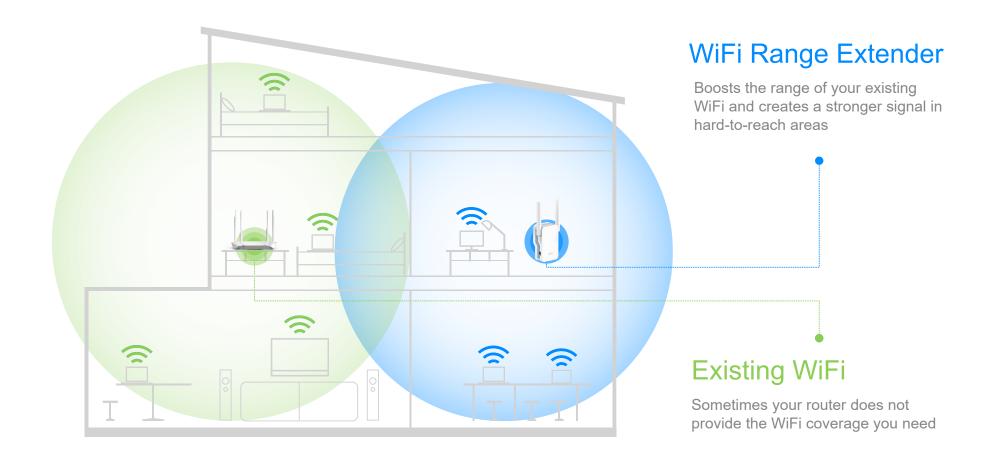
Cudy Whole Home Mesh



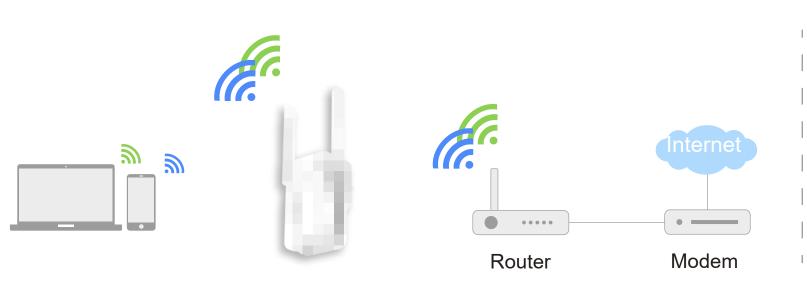


Features

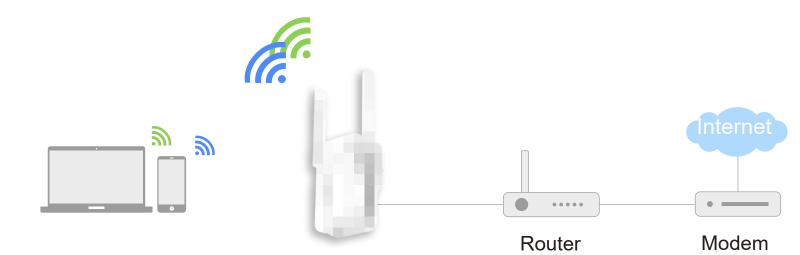
- 2.4 GHz 300Mbps+5 GHz 867Mbps Wi-Fi Speed
- Work with any standard router or gateway
- Easily expand wireless coverage at a push of the WPS button
- External antennas for faster and more reliable Wi-Fi
- 2-in-1 WiFi Extender / Access Point
- Easy Setup Assistant with multi-language support



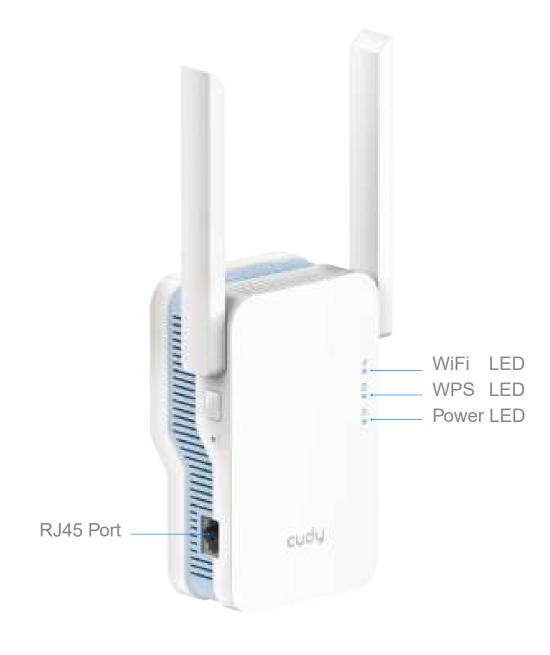
Wi-Fi Extender Mode



Access Point Mode



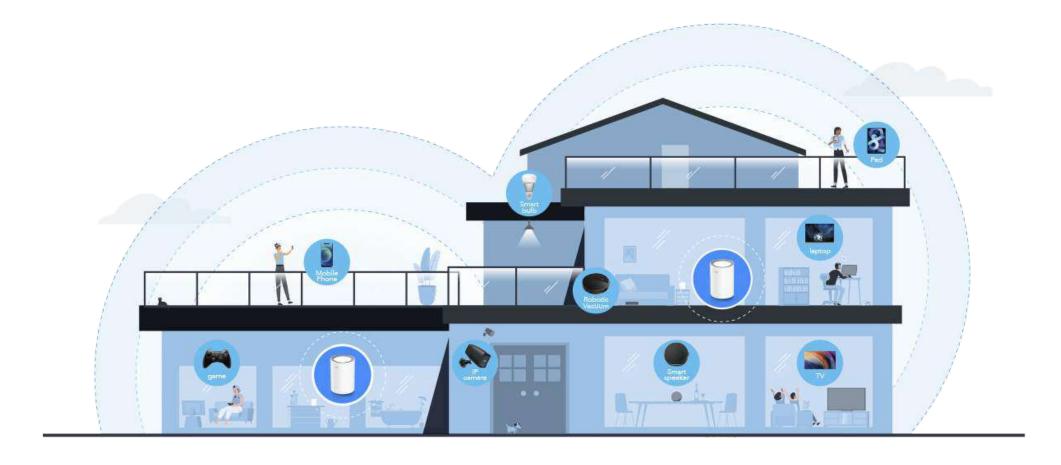




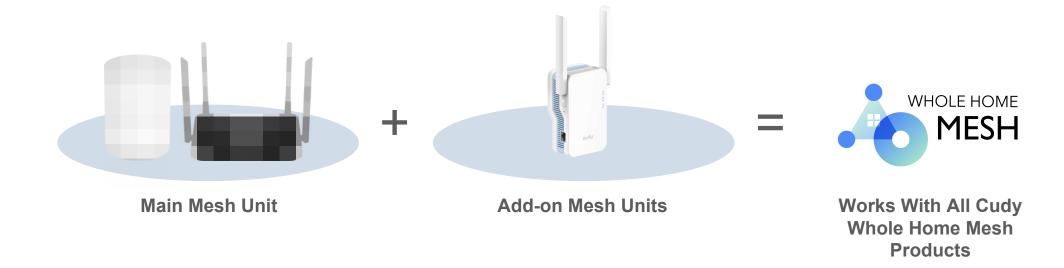




Say Goodbye to Dead Spots and Buffering



Enjoy Cudy Whole Home Mesh Wi-Fi System





Specifications

1200Mbps Wi-Fi Range Extender		
RE1200		
IEEE 802.11ac/n/g/a/b		
2.4GHz & 5GHz		
5GHz: Up to 867Mbps		
2.4GHz: Up to 300Mpbs		
WPA-PSK/WPA2-PSK, OPEN		
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		
1 10/100Mbps self-adaptive LAN		
Direct plug-in power supply (110V-240V)		
2 x 5dBi Antennas		
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	The system is booting or upgrading
		ON	System startup is complete
<u>A</u>	/	OFF	Not connected to host Wi-Fi
	Blue	Flash	WPS in progress
	Dide	ON	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.