

	2.4GHz & 5GHz 1200Mbps 802.11AC Indoor Wireless Repeater 1: Wi-Fi Signal Extender,5G Wifi Booster/Amplifier; 2: 2 x 10/100M WLAN; 3: 1200Mbps dual band transmission rate, up to 5GHz 867Mbps + 2.4 GHz 300Mbps;
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Product Introduction

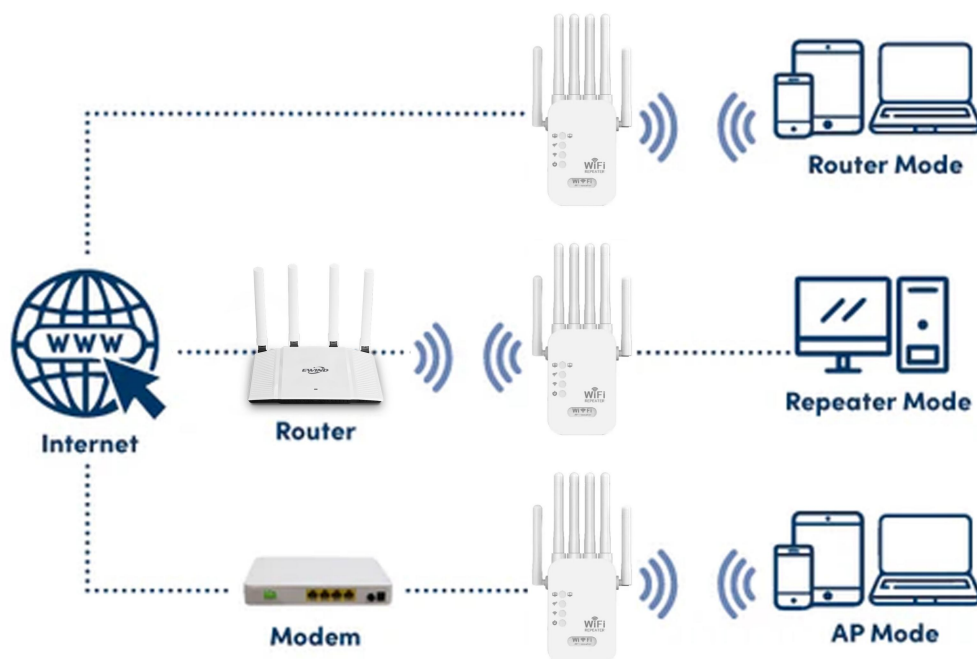
This Wi-Fi repeater is designed to extend wireless coverage and eliminate dead zones, providing a stable and reliable network connection throughout homes and small offices. Supporting IEEE 802.11b/g/n standards and dual-band operation on 2.4GHz and 5GHz, it delivers wireless speeds of up to 1200Mbps for smooth internet access, video streaming, and daily online applications. With built-in WPA/WPA2 security, one-button WPS setup, and a 10/100Mbps Ethernet port for flexible wired connectivity, the device offers an easy-to-use and cost-effective solution for improving Wi-Fi performance.

Technical Specification

Model	EW-WiFi1200
Standards	IEEE 802.11b / g / n
Wireless Signal Rates With Automatic Fallback	5GHz 11ac: Up to 867Mbps(dynamic) 11a:Up to 54Mbps(dynamic) 2.4GHz 11n: Up to 300Mbps(dynamic) 11g: Up to 54Mbps(dynamic)11b: Up to 11Mbps(dynamic)
Frequency Range	2.4 GHz & 5.8GHz

Wireless Transmit Power	<20dBm(EIRP)
Receiver Sensitivity	5GHz: 11a 6Mbps:-91dBm@10% PER 11a 54Mbps:-74dBm@10% PER11ac HT20 mcs8:-68dBm@10%PER11ac HT40 mcs9:-63dBm@10%PER11ac HT80 mcs9: -59dBm@10% PER2.4GHz 11g 54M:-79dBm@10% PER11n HT20 mcs7:-77dBm@10% PER11n HT40 mcs7:-74dBm@10% PER
Wireless Security	64/128 bit WEPWPA/WPA2,WPA-PSK/WPA2-PSK(TKIP/AES)
Interface	2*10/100M LAN
Antenna Type	6* 2dBi Antenna
Power supply	Input AC100~240V
Operating Temperature	0°C~40°C(32°F~104°F)
Storage Temperature	-40°C~70°C(-40°F~158°F)
Relative Humidity	10%~90%, non-condensation
Storage Humidity	5%~95% non-condensing

Application



Packing List

CONTENT	QTY	UNIT
5G/2.4GHz 1200Mbps Wireless WiFi Repeater (EW-WiFi1200)	1	SET
Quick Installation Guide	1	PC