

The Smartest Network Device

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AC1200 Dual Band Wi-Fi Range Extender

Model No. EX1200T



300Mbps+867Mbps 11ac 1200Mbps

WPS One Click Extension

Smart LED Indicators

External dual-band antennas

> Overview

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EX1200T Wi-Fi Range Extender is designed to boost your existing network range with up to 1167Mbps wireless speed. It turns your single band Wi-Fi into dual band wireless networks and compatible with both 802.11ac & b/g/n Wi-Fi devices.The wall-plugging design help you save space and is applicable for most countries. Generally, it is ideal for very large houses to reduce Wi-Fi dead spots and enjoy HD video streaming, online gaming etc.

Features

- Complies with 802.11ac/a/b/g/n standards.
- Turns your single band Wi-Fi to dual band Wi-Fi.
- Delivers up to 300Mbps on 2.4G band or 867Mbps on 5G band.
- Two external antennas enhance the throughput's stability.
- Supports easy and quick setup by smart phones.
- Supports WPS (Wi-Fi Protected Setup) with one-click button.
- Two signal strength LED indicators help you get optimum position for extender.
- Supports two working modes: AP Mode and Extender Mode.
- Wall-plug design saves your space.





Selling point

Extremely High Speed Experience

EX1200T adopts the next generation 802.11ac technology and delivers Wi-Fi speeds up to 1200Mbps, optimized for Internet activities requiring high bandwidth, such as HD videos and online gaming..

Simultaneous Dual Band Wi-Fi

The support of dual band helps extend your existing 2.4G or 5GHz Wi-Fi signal with high speed to further distance, turning your single band Wi-Fi to dual band and reducing Wi-Fi dead spots.



802.11ac 1167Mbps 802.11n 300Mbps

Easy and Quick Setup by Smart Phone

EX1200T supports Phone UI design for Smart phones, simply connect your phone to extender's SSID, the User settings page will pop-up automatically, no more than three steps to finish the Wi-Fi extension.

Signal Strength Lights Guide Better Positioning

Two signal strength LED indicators are provided to show you how the Wi-Fi signal from original WLAN is, so that you could place the extender into a optimum position to get best Wi-Fi.





Good connection



Poor connection. Too far away from the router

Specification

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Hardware

Interface	- 1 * 10/100Mbps Ethernet port
Power Supply	- AC 100V~240V / 50~60Hz 0.1A
Button	- 1 * 5GHz WPS , 1* 2.4GHz WPS, 1* RST
LED Indicators	- 1* Power 1* CPU, 1 *5G EXT, 1*2.4G EXT, 1*LAN
Antenna	- 2 *5dBi External dual-band antenna
Dimensions (W x D x H)	- 117 x 72 x 66mm (not including antennas)

Wireless

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Standards	- IEEE 802.11ac, IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
RF Frequency	- 2.4GHz/5GHz
Data Rate	- 2.4GHz: Up to 300Mbps
	- 5GHz: Up to 867Mbps
EIRP	- 2.4GHz < 20dBm
	- 5GHz < 20dBm
Reception Sensitivity	- 2.4GHz:
	11b 11M: -81dBm @ 8%PER
	11g 54M: -68dBm @ 10% PER
Advanced Features	11n HT20 MCS7: -65dBm @ 10%PER
	11n HT40 MCS7: -62dBm @ 10%PER
	- 5GHz :
	11a 54M: -68dBm @ 10% PER
	11n HT20 MCS7: -65dBm @ 10%PER
	11n HT40 MCS7: -62dBm @ 10%PER
	11ac VHT80 MCS9: -51dBm @ 10%PER
	- Easy Wi-Fi Extension by Smart Phone
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Others

Package Contents	- EX1200T Wireless Extender *1 - Quick Installation Guide *1
Environment	- Operating Temperature: 0°C ~50°C (32°F ~122°F) - Storage Temperature: -40°C ~70°C (-40°F ~158°F) - Operating Humidity: 10%~90% non-condensing - Storage Humidity: 5%~90% non-condensing

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