

AC750 Dual Band Wireless Range Extender

Model No. EX750

EX750 is a 11ac Dual Band Wi-Fi Range Extender which is designed to extend the coverage of existing Wi-Fi network. It is compatible with both single & dual band router to allow more wireless devices to access the Internet, such as iPads, iPods, Notebooks and Smart Phones. The wall-plugging design with replaceable plug help you save space and is applicable for global countries. Generally, it can meet users' demands for wireless Internet access on hard-to-reach areas.



Features

- Complies with 802.11ac/a/b/g/n standards.
- Delivers up to 300Mbps on 2.4G band or 433Mbps on 5G band.
- Two external antennas enhance the throughput's stability.
- Wall-plug and foldable design, with replaceable plugs .
- Supports WPS (Wi-Fi Protected Setup) with one-click button.
- ON/OFF button is easy for power controlling.
- Cross Extending Mode makes no signal loss and delivers original high speed Wi-Fi.
- Wi-Fi Scheduler is better for parental control to prevent children caught in the Web.

Specifications

Hardware	
Plug Type	- EU, UK, US
Interface	- 1 *10/100BaseTX (Auto MDI/MDIX) RJ45 port
Power Supply	- AC 100V~240V
Button	- 1 *5G WPS , 1*2.4G WPS, 1 *Power ON/OFF Slide Switch, 1*RST
LED Indicators	- 1 *Power, 1 *CPU, 1*LINK/ACT, 1 *5G EXT, 1*2.4G EXT
Antenna	- 2 *5dBi External Antennas
Dimensions (W x D x H)	- 2.4 x 4.2 x 1.7 in. (60.4 x 107.4 x 43mm)
Wireless	
Standards	- IEEE802.11ac, IEEE 802.11a, IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
RF Frequency	- 2.4GHz/5GHz
Data Rate	- 2.4GHz: 300Mbps - 5GHz: 433Mbps
EIRP	- 2.4GHz < 20dBm
	- 5GHz < 23dBm
Reception Sensitivity	- 2.4G: 11b:<-79dbm; 11g: <-68dbm; 11n:HT20<-65dbm HT40: <-61dbm - 5G: 11a:<-68dbm; 11ac: HT20<-65dbm HT40: <-61dbm HT80: <-51dbm
Others	
Package Contents	- EX750 Wireless Extender *1 - Ethernet Cable *1 - Quick Installation Guide *1
Environment	- Operating Temperature: 0℃~40℃ (32℉~104℉) - Storage Temperature: -40℃~70℃ (-40℉~158℉) - Operating Humidity: 10%~90% non-condensing - Storage Humidity: 5%~90% non-condensing