

11ac Dual-Band Wi-Fi Extender 750



Extend your wireless broadband where your router can't reach

The 11ac Dual-Band Wi-Fi Extender 750 allows you to extend the range of your existing Wi-Fi to provide greater coverage, improve connectivity and help eliminate Wi-Fi black spots.

Wi-Fi doesn't reach?

Extend the range of your Wi-Fi around your home

Want Dual-Band reliability and speed?

Connect your 11ac Dual-Band Wi-Fi Extender to your existing wireless broadband

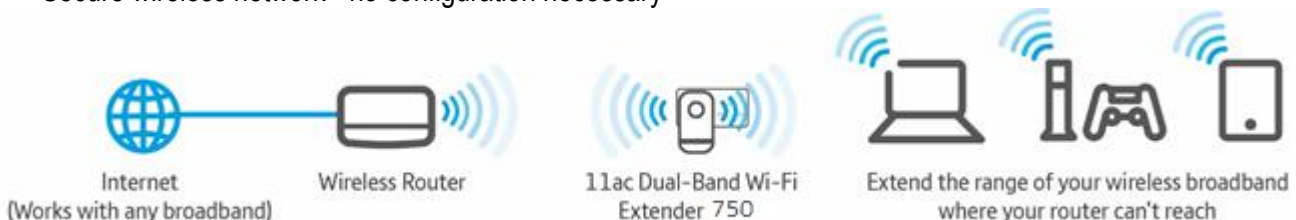
Prefer uninterrupted media streaming?

11ac dual-band Wi-Fi is ideal for downloading music, streaming HD video content or for playing online games.



Main Features

- Works with all broadband provider
- Extend the range of your broadband
- Simple push-button Wi-Fi connection to your Hub/Router
- 11ac Dual-Band wireless technology
- Selectable band connection to router (2.4 or 5GHz)
- Multiple HD / 3D Video Streaming
- Faster downloads and online gaming
- Greater reliability
- Secure wireless network - no configuration necessary



Product Specification

System requirements

- Works with any operating system

Other features

- Web configuration interface

Security

- WPA (TKIP), WPA2 (AES), WPA+WPA2

Standards

- Wireless: IEEE802.11a/b/g/n

Transmission speed

- 2.4GHz: 150Mbps (20MHz mode), 300Mbps (40MHz mode)
- 5GHz: 72Mbps (20MHz mode), 150Mbps (40MHz mode), 433Mbps (80MHz, 11ac mode)

Package content

- 11ac Dual-Band Wi-Fi Extender 750
- Ethernet Cable
- User Guide

Power Supply

- 230V \pm 15%, 50Hz \pm 3%

Lights

- Power, Router, Ethernet, WPS (green)
- Position indicators – Red: Too close & Too far, Good: Blue

Buttons

- Power (On/Off), WPS, Band selection, Reset (Pinhole)

Ports

- 1 x GigE RJ45 (10/100/1000Mbps)

Environment

- Operating Temp: 0 to 45°C
- Operating Humidity: 10% to 90%

Power consumption

- 12 W

Weight & dimensions

- 179 grams, 12 x 7 x 7.5 cm



Product Information

Weights and dimensions <ul style="list-style-type: none">• 179 grams, 12 x 7 x 7.5 cm• 57 grams (Ethernet cable)	Item code 085854
Giftbox – dimensions / complete / empty 15.7(H) x 18.8(W) x 10.3(D)cm / 427 g / 179 g	CSS code
Overpack – dimensions / complete 1 Pack: 21.4(H) x 54.2(W) x 32.9(D) cm / 4980 grams	Giftbox barcode 5016351618202
No. of giftboxes per overpack 1 Pack: 10	Overpack barcode 05016351824290
Pallet Ti's x Hi's 1 Pack: 6 x 4	

Packaging Details	Paper/Cardboard	Plastics	Shrink Wrap	Other
Item packaging (kg)	0.176		0.003	
Outer Carton (kg)	0.71			

Technical support:

Available from the BT Helpdesk on Freephone 0808 100 6116 or via the email link on the product page at www.bt.com/producthelp

Status: In Development

Country of manufacture: China