

# Dual-Band Wi-Fi Extender 610



Extend your wireless broadband where your router can't reach

Dual-Band Wi-Fi Extender 610 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?

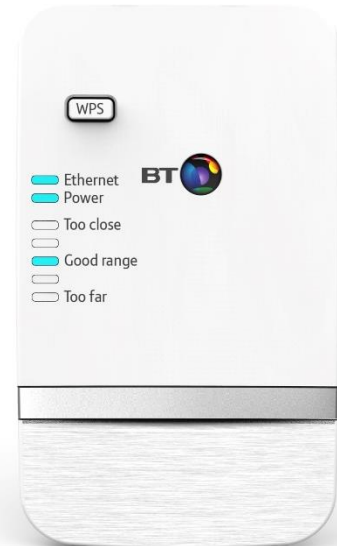
Extend the range of your Wi-Fi around your home

## Want Dual-Band reliability and speed?

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

## Prefer uninterrupted media streaming?

Perfect 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
- Dual-Band wireless technology
- 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 systems

## 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: 150Mbps (20MHz mode), 300Mbps (40MHz mode)

## Package content

- Dual-Band Wi-Fi Extender 610
- User Guide

## Power Supply

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

## Lights

- Power, Ethernet, WPS (blue)
- Position indicators, Too Close-Too far (blue/red), Good (blue)

## Buttons

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

## Ports

- RJ45 (IEEE 802.3 10/100 Mbps)

## Environment

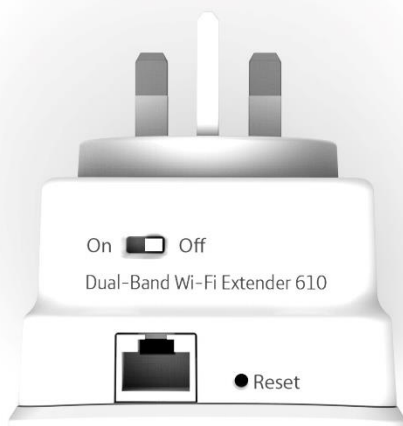
- Operating Temp: 0 to 45°C
- Operating Humidity: 10% to 90%

## Power consumption

- 12 W

## Weight & dimensions

- 167.4 g, 7.1(W) x 7.7(L) x 12.1(H)



# Product Information

<b>Weights and dimensions</b> DB Extender 610 (gms): 167.4 DB Extender 610 (cm): 7.1(W) x 7.7(L) x 12.1(H)	<b>Item code</b> 083530
<b>Giftbox – dimensions (W x L x H) / complete / empty</b> Dimensions (cm): 18.8(W) x 10.3(L)15.7(H)cm Weight – complete (gms): 356.0 Weight – empty (gms): 115.0	<b>Giftbox barcode</b> 5016351617830
<b>Overpack – dimensions (W x L x H) / complete</b> Dimensions (cm): 54.2(W) x 32.9(L) x 21.4(H) cm Weight – complete (kgs): 4.27 No. of giftboxes per overpack 10 Pallet Ti's x Hi's: 6 x 4	<b>Overpack barcode</b> 05016351823996
	<b>CSS code</b>

Packaging Details	Paper	Cardboard	Plastics	Shrink Wrap	Other
Item packaging (kgs)	0.021	0.115	0.015		
Inner Carton (kgs)					
Outer Carton (kgs)		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](http://www.bt.com/producthelp)

Status: Launch

Country of manufacture: China