

# Broadband Extender 200 Kit

Easily extend broadband anywhere around your home



Broadband Extender 200 Kit offers high performance Homeplug powerline adaptors designed to increase the range of your broadband in the home.

## Want to connect your device to the internet?

Use your home's power sockets to extend your broadband

## Need high-speed internet all over your home?

Ideal for streaming HD TV or online gaming via an ethernet cable.

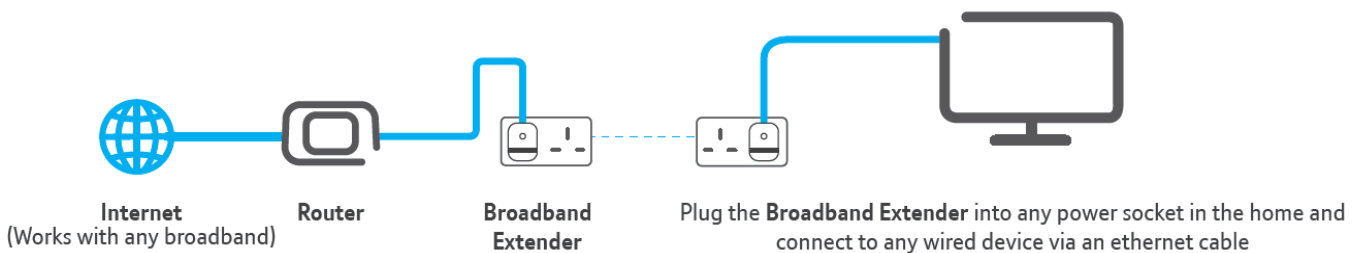
## Want great performance and reliability?

Extend your broadband to any wired device in the house.



## Main Features

- Uses your home's electrical wiring to extend your broadband network anywhere in the house
- Works with all broadband providers
- Link with other HomePlug AV powerline adaptors
- AV200 powerline technology
- Compatible with AV500 technology devices
- Up to 200 Mbps for smooth streaming
- Secure network – no configuration necessary
- Works out of the box
- Built-in power saving



# Product Specification

## System requirements

- Works with any operating system

## Security

- 128 bit AES

## Standards

- Homeplug AV

## Transmission speed

200 Mbps

## Package content

- 2 x Broadband Extender 200
- 2 x Ethernet Cable
- Quick Start Guide

## Power Supply

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

## Weight & dimensions

- 90 g, 7.75 x 6.5 x 6.3 cm

## Lights

- Power, Ethernet (Green), Data (Tri-colour)

## Buttons

- Link

## Ports

- RJ45 (IEEE 802.3 10 / 100Mbps)

## Max HomePlug Nodes

- 8

## Environment

- Operating Temp: 0 to 40°C
- Operating Humidity: 10% to 90%

## Power consumption

- 1.6 W Operation
- 1.08 W Idle
- 0.3 W Power saving mode



# Product Information

<b>Weights and dimensions</b> 90.5 g, 7.75 x 6.5 x 6.3 cm	<b>Item code</b> 075594
<b>Giftbox – dimensions / complete / empty</b> 15.7(H)x 18.8(W) x 8.6(D) cm / 484 g / 108 g	<b>CSS code</b>
<b>Overpack – dimensions / complete</b> 1 Pack: 49.9(H)x 45.6(W) x 39.3(D) cm / 15720 g	<b>Giftbox barcode</b> 5016351515082
<b>No. of giftboxes per overpack</b> 1 Pack: 30	<b>Overpack barcode</b> 05016351822180
<b>Pallet Ti's x Hi's</b> 1 Pack: 6 x 2	

Packaging Details	Paper/Cardboard	Plastics	Shrink Wrap	Other
<b>Item packaging (kg)</b>	0.108	0.0015		
<b>Inner Carton (kg)</b>				
<b>Outer Carton (kg)</b>				

## 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: Development

Country of manufacture: China