

# Broadband Extender 200 Add-on

Easily extend broadband anywhere around your home



Broadband Extender 200 Add-on offers high performance Homeplug powerline adaptor 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.

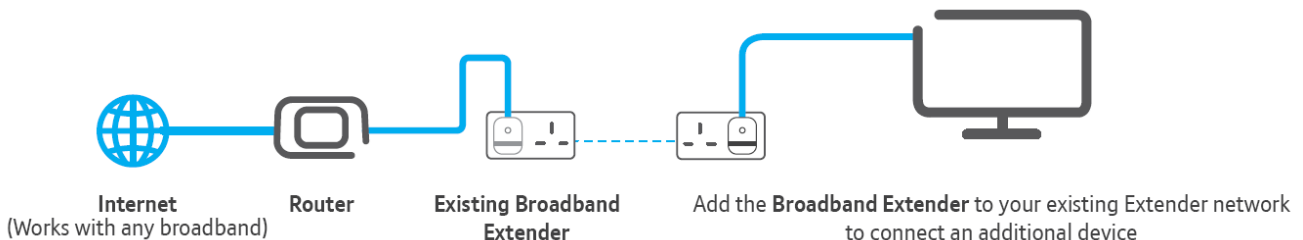
## Want great performance and reliability?

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

- Broadband Extender 200
- 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 g, 7.75 x 6.5 x 6.3 cm	<b>Item code</b> 075595
<b>Giftbox – dimensions / complete / empty</b> 15.7(H) x 18.8(W) x 8.6(D) cm / 346 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 / 11580 g	<b>Giftbox barcode</b> 5016351515099
<b>No. of giftboxes per overpack</b> 1 Pack: 30	<b>Overpack barcode</b> 05016351822197
<b>Pallet Ti's x Hi's</b> 1 Pack: 6 x 2	

<b>Packaging Details</b>	<b>Paper /Cardboard</b>	<b>Plastics</b>	<b>Shrink Wrap</b>	<b>Other</b>
<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