

# Broadband Extender Flex 1000 Kit

Flexible and easy-to-use broadband extension anywhere around your home

Broadband Extender Flex 1000 Kit offers a pair of 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 / 3D TV or online gaming via an ethernet cable.

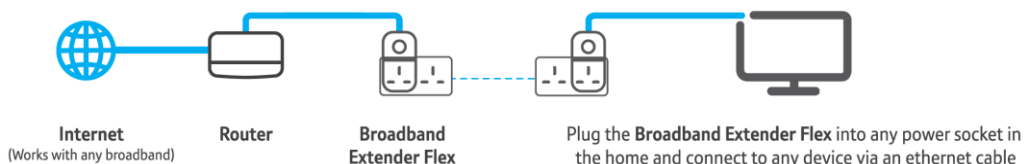
## Want to get the most from your fibre broadband?

Extend your super-fast broadband speed to any wired device.



## 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
- HomePlug AV1000 powerline technology
- Compatible with AV200, AV500 & AV2 technology devices
- Up to 1000 Mbps\* for smooth HD / 3D streaming
- Multiple HD / 3D video streaming
- Secure network – no configuration necessary
- Works out of the box
- Built-in power saving
- Pass-through socket
- Two Gigabit Ethernet ports for multiple wired devices



# Product Specification

## System requirements

- Works with any operating system

## Security

- 128 bit AES

## Standards

- HomePlug AV2

## Transmission speed up to

- 1000 Mbps\*

## Package content

- 2 x Broadband Extender Flex 1000
- 2 x Ethernet Cable
- Quick Start Guide

## Power Supply

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

## Environment

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

## Lights

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

## Buttons

- Link

## Ports

- 2 x GigE RJ45 (IEEE 802.3 10/100/1000 Mbps)

## Max HomePlug Nodes

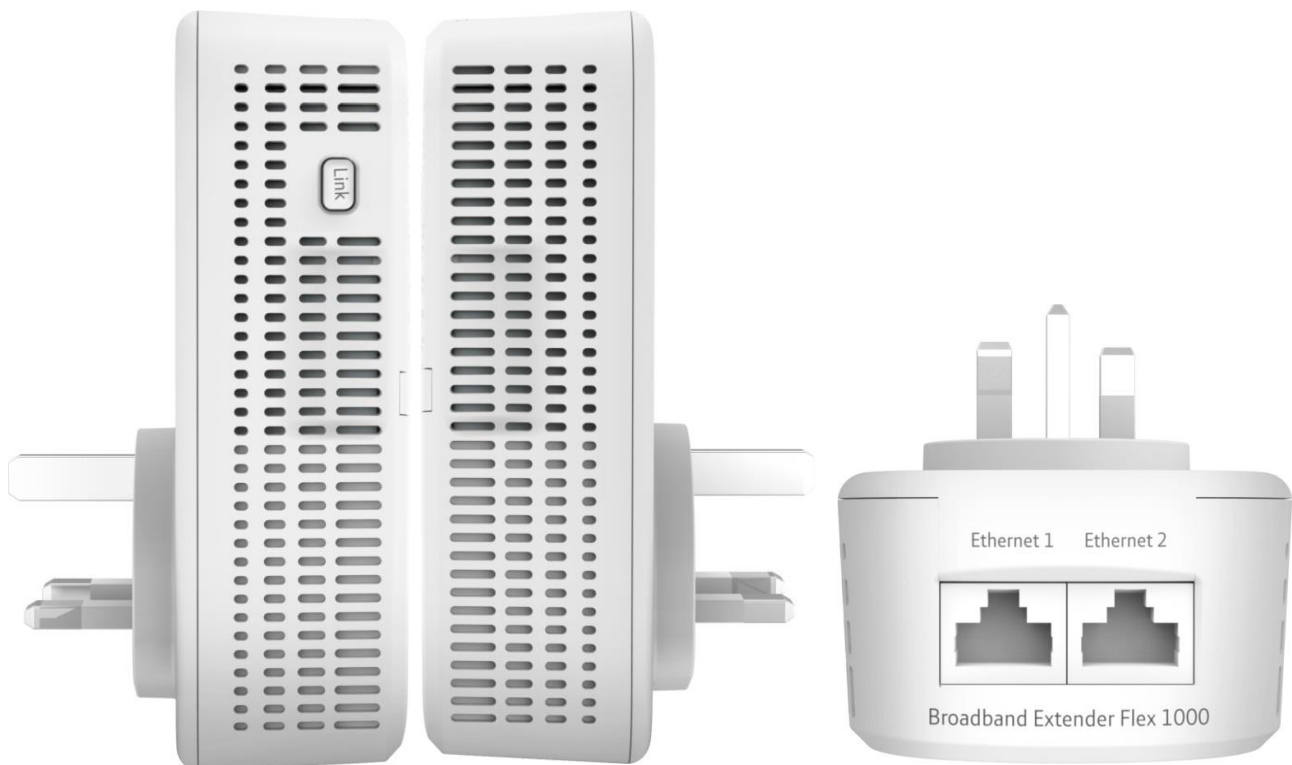
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## Power consumption

- 5.2 W In Operation
- 3.5 W Network standby
- 0.5 W Standby mode

## Weight & dimensions (cm)

- 21.0(g), 6.2 (W) x 6.9 (L) x 12.9 (H)



\*This is the theoretical maximum channel data rate. Actual speeds will vary with network conditions such as; distance, quality of electrical wiring and electrical noise caused by other appliances.

# Product Information

<b>Weights and dimensions</b> BE Flex 1000 (gms): 21.0 BE Flex 1000 (cm): 6.2 (W) x 6.9 (L) x 12.9 (H)	<b>Item code</b> 080219
<b>Giftbox – dimensions (W x L x H) / complete / empty</b> Dimensions (cm): 18.8 x 11.0 x 15.7 Weight – complete (gms): 75.0 Weight – empty (gms): 124	<b>Giftbox barcode</b> 5016351617007
<b>Overpack – dimensions (W x L x H) / complete</b> Dimensions (cm): 32.9 x 21.4 x 57.6 Weight – complete (kgs): 15.7 No. of giftboxes per overpack 20 Pallet Ti's x Hi's: 6 x 4	<b>Overpack barcode</b> 05016351823224
	<b>CSS code</b>

Packaging Details	Paper	Cardboard	Plastics	Shrink Wrap	Other
Item packaging (kgs)		0.07	0.02		
Inner Carton (kgs)	0.02	0.12			
Outer Carton (kgs)		0.65			

## 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: Launched

Country of manufacture: China