

Broadband Extender 1000 Kit



Easily extend broadband anywhere around your home

Broadband Extender 1000 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?

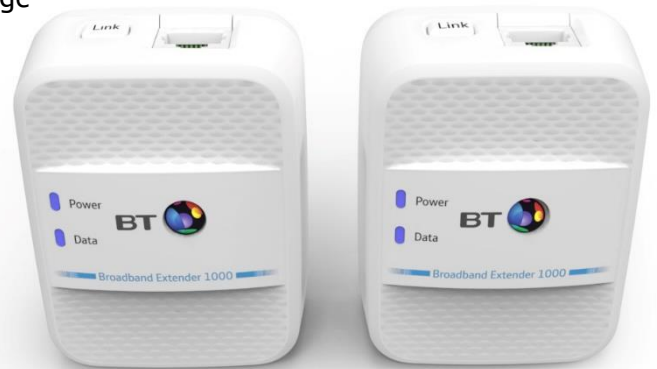
Use your home's power sockets to extend your broadband

Need high-speed internet all over your home?

Ideal for streaming HD / UHD 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
- AV1000 powerline technology
- Compatible with AV200, AV500 and AV600 technology devices
- Uses latest AV1000 technology for smooth HD / UHD streaming
- Multiple HD / UHD video streaming
- Gigabit Ethernet port
- 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

Data rate

- Up to 1000 Mbps*

Package content

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

Power Supply

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

Weight & dimensions

- 104 g, 7.8 x 6.0 x 6.4 cm

Lights

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

Buttons

- Link

Ports

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

Max HomePlug Nodes

- 16

Environment

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

Power consumption

- In operation 3 Watts
- Network standby 1.95 Watts
- Standby mode 0.39 Watts



*Maximum theoretical phy rate for this technology.

Product Information

Weights and dimensions <ul style="list-style-type: none"> • 104g, 7.8 (H) x 6.0 (W) x 6.4 (D) cm • 2 x 57 grams (2 x Ethernet cable) 	Item code 088158
Giftbox – dimensions / complete / empty 15.7(H) x 18.2(W) x 8.1(D)cm / 487 g / 170 g	CSS code
Overpack – dimensions / complete 1 Pack: 20.3(H) x 32.6(W) x 51.8(D) cm / 5083 grams	Giftbox barcode 5016351618776
No. of giftboxes per overpack 1 Pack: 9	Overpack barcode 05016351824931
Pallet Ti's x Hi's 1 Pack: 6 x 4	

Packaging Details	Paper Cardboard	Plastics	Shrink Wrap	Other
Item packaging (kg)	0.17		0.002	
Inner Carton (kg)				
Outer Carton (kg)	0.7			

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: Development

Country of manufacture: China