

Wi-Fi Home Hotspot 500 Add-on

Extend your Wi-Fi anywhere in your home



The Wi-Fi Home Hotspot 500 Add-on is a high performance powerline adaptor wi-fi home hotspot designed to increase the range of your broadband in the home.

Wi-Fi doesn't reach?

Use your home's power sockets to create a secure Wi-Fi Hotspot.

Need high-speed internet all over your home?

Ideal for streaming HD / 3D TV or online gaming via an ethernet cable.

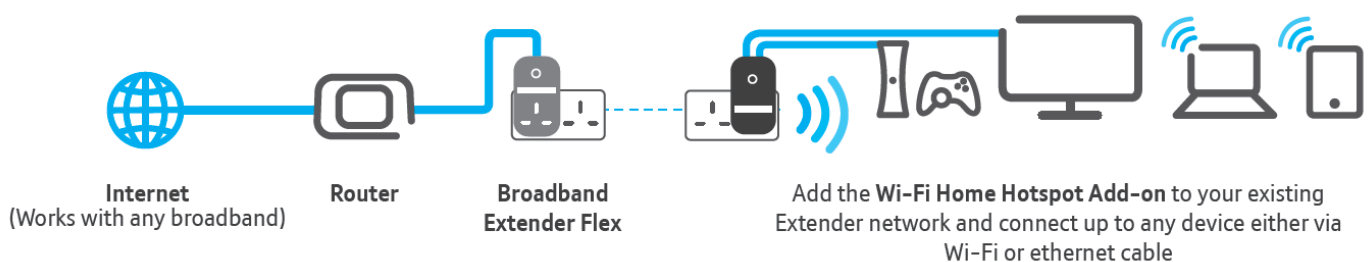
Want great performance and reliability?

Extend your broadband to any wired or wireless device in the house.



Main Features

- Uses your home's electrical wiring to extend your broadband network anywhere in the house
- Simple push-button Wi-Fi connection set-up with hotspot
- Works with all broadband providers
- Two Ethernet ports for multiple wired devices
- Link with other HomePlug AV powerline adaptors
- N300 wireless technology
- AV500 powerline technology
- Compatible with AV200 technology devices
- Up to 500 Mbps for smooth multiple HD / 3D streaming
- Secure wireless network – no configuration necessary
- Works out of the box



Product Specification

System requirements

- Works with any operating system

Other features

- Guest Hotspot with its own key
- Web configuration interface
- Easy pull-out wireless settings card

Security

- Hotspot: WEP 128/64(40) bit open, WPA (TKIP), WPA2 (AES), WPA+WPA2
- Powerline: 128 bit AES

Standards

- Hotspot: 802.11b/g/n
- Powerline: Homeplug AV

Transmission speed

- Hotspot: 300 Mbps
- Powerline: 500 Mbps

Package content

- Wi-Fi Home Hotspot 500
- Ethernet Cable
- Quick Start Guide

Lights

- Hotspot: Wireless (Red & Green), Power, Data, Ethernet 1-2 (Green)

Buttons

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

Ports

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

Max HomePlug Nodes

- 16

Power Supply

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

Environment

- Operating Temp: 0 to 40°C
- Operating Humidity: 10% to 85%

Power consumption

- 6.5 W Operation

Weight & dimensions

- 193 g, 11.65 x 6.85 x 8.15 cm



Product Information

| | |
|--|---|
| Weights and dimensions 193 g, 11.65 x 6.85 x 8.15 cm | Item code 075599 |
| Giftbox – dimensions / complete / empty 15.7(H) x 18.8(W) x 11(D) cm / 476.6 g / 136 g | CSS code |
| Overpack – dimensions / complete 1 Pack: 21.4(H) x 57.6(W) x 32.9(D) cm / 5516 g | Giftbox barcode 5016351515136 |
| No. of giftboxes per overpack 1 Pack: 10 | Overpack barcode 05016351822234 |
| Pallet Ti's x Hi's 1 Pack: 6 x 4 | |

| Packaging Details | Paper/Cardboard | Plastics | Shrink Wrap | Other |
|----------------------------|-----------------|----------|-------------|-------|
| Item packaging (kg) | 0.136 | 0.0015 | | |
| Inner Carton (kg) | | | | |
| Outer Carton (kg) | | | | |

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