

Mini Wi-Fi Home Hotspot 500 Kit

Extend your Wi-Fi anywhere in your home



The Mini Wi-Fi Home Hotspot 500 Kit offers high performance Homeplug powerline adaptor and a 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.

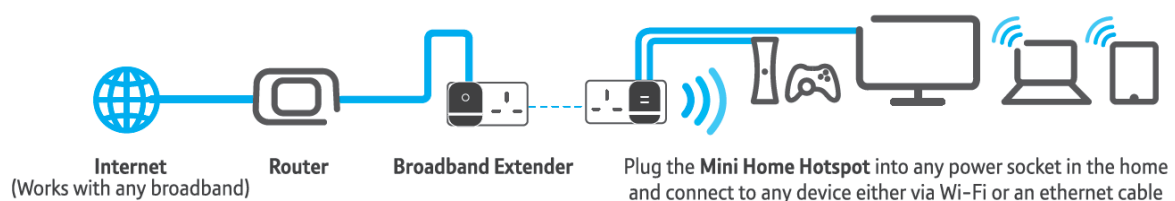
Want great Wi-Fi for your phone or tablet?

Extend your broadband to any wired or wireless device.



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
- Wi-Fi cloning function to clone your router's name (SSID) and wireless key
- Works with all broadband providers
- Two Ethernet ports for multiple wired devices
- Link with other HomePlug AV powerline adaptors
- N150 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
- Wi-Fi cloning

Security

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

Standards

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

Transmission speed

- Hotspot: Up to 150 Mbps
- Extender: Up to 500 Mbps

Package content

- Mini Wi-Fi Home Hotspot 500
- Broadband Extender 500
- Ethernet Cable
- Quick Start Guide

Power Supply

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

Lights

- Hotspot: Wireless (Orange & Green), WPS/Link (Green) and Power (Green)
- Extender: Power (Green), Ethernet (Green) and Data (Tri-colour)

Buttons

- Hotspot: Power (On/Off), WPS/Link and Reset (Pinhole)
- Extender: Link

Ports

- Hotspot: 2 x RJ45 (IEEE 802.3 10/100 Mbps)
- Extender: 1 x RJ45 (IEEE 802.3 10/100 Mbps)

Max HomePlug Nodes

- 16

Environment

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

Power consumption

- Hotspot: 4.5 W Operation, 2.2 W Idle, 0.1 W Power saving mode
- Extender: 2.7 W Operation, 1.6 W Idle, 0.34 W Power saving mode

Weight & dimensions

- Hotspot: 110g, 7.6 x 6.6 x 7.0 cm
- Extender: 88g, 7.75 x 6.5 x 6.3 cm



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: Launch

Country of manufacture: China