

Home500 BROADBAND INTERNET CONNECTION

Broadband

Broadband (ADSL) is a high-speed digital connection to the Internet.

Why move to Broadband?

- A broadband connection shares your existing phone line so that you can use the Internet and the phone simultaneously, without the expense of a second phone line.
- With a standard monthly charge, there are no additional call charges to pay so you can use the Internet as much as you like without worrying about your phone bill.
- The home broadband connection is up to 10 times faster than the best of current modems, enabling you to download large attachments, view websites, play games without frustrating delay.

How Broadband works

LCBroadband works by connecting your computer to the telephone wall socket via an ADSL modem and an adapter (microfilter). The telephone line must be a BT line.

Activation

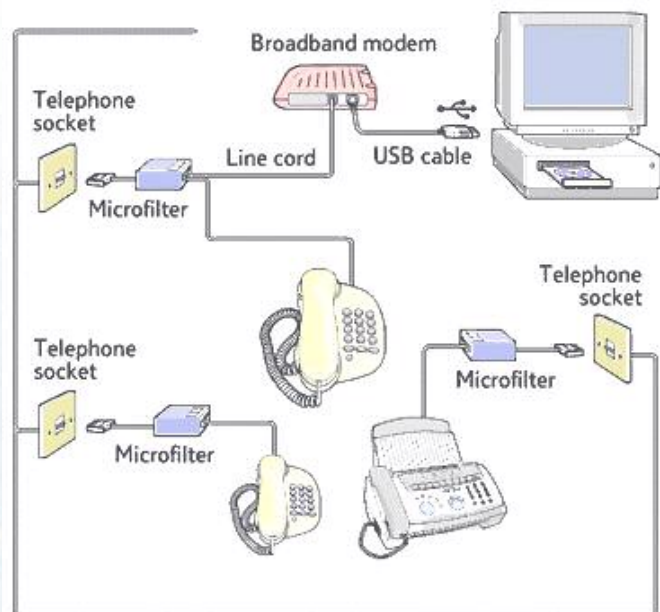
Activation is the BT process by which your existing phone line becomes enabled to receive data and voice calls simultaneously. Activation takes place at your local phone exchange, for which BT makes a charge. This is a once only cost.

Sockets

If your BT line extends to other sockets in your house, you will need to plug a microfilter into each socket/extension, especially if you have other telephones or fax machines on that line.

Microfilters

This easy-to-install device splits your existing sockets into two channels and prevents any interference from the ADSL connection. Without them, you may experience noise on the line when you make a voice call.



Link-Connect Services Limited

Modem

Your computer and ADSL modem should be situated not more than 3m from a telephone wall socket. The modem comes with a CD-ROM containing the software you need to load onto your computer to allow operation of the modem. Please note that any existing analogue modem in your computer will not work with LCBroadband. The modem may be purchased from us or from other suppliers. You may also be able to use your existing ADSL modem if you already own one.

IP Address

To differentiate computers, each computer connected to the Internet is assigned a unique IP address (Internet Protocol address). For home users the IP address is dynamic, which means a different number is allocated for each time you use the Internet.

The features of your Home500 broadband connection

- Activation of your BT line to enable it to receive data and voice calls simultaneously
- Connection and download speed of 512kbps – 10 times faster than a standard modem
- Contention ratio of 50:1
- ADSL Modem with Filter
- Dynamic (Nat) IP address
- 200mb of webspace on a sub domain

The cost of your Home500 broadband connection

- A monthly charge of £27.99 (inc. vat)
- Set up and hardware cost of £146.45 (inc. vat)

Upgrades and other services available

- Installation
- Extra Hardware
- Hardware Maintenance
- Software Support

Link-Connect Services Limited

Moor Park House, Moor Park Lane, Farnham, Surrey, GU10 1QP. Tel: 0870 7433 100 Fax: 0870 7433 101
advice@link-connect.com www.link-connect.com