

COMMRICH BROADBAND

ADSL MODEM INSTALLATION

This document is for users of CommRich ADSL modem hardware.

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CommRich supply SMC hardware for use with our broadband services. These are the EZ Connect ADSL USB Modem SMC7003USB V.2 Modem or the ADSL Barricade™ g SMC7204BRA. Customers can also use hardware of their own choice, which is manufactured to similar specifications.

The following details are also included with the supplied hardware.

Connecting the microfilter

Unpack the modem/router from the packaging and check the contents.

1. Disconnect your phone from the BT phone socket.
2. Connect the microfilter into your BT phone socket.
3. Plug your phone into the phone socket of the microfilter. Your phone line should now work as normal.



CommRich supplied ADSL modem

[This is the EZ Connect ADSL USB Modem SMC7003USB V.2 Modem]

The EZ Connect ADSL USB Modem is a plug-and-play ADSL modem that provides high-speed Internet access over telephone lines. It features an always-on digital connection and delivers concurrent voice and data over a single line.



The modem's USB port allows simple, instant configuration-free attachment to a PC's USB port. The modem is interoperable with systems from major central office equipment makers, and provides compatibility for static or dynamic IP addresses.

4. Insert the CD provided with the modem. Please refer to the section for 'Modem driver installation'.
5. There will be two cables supplied with the modem. A phone cable and a USB cable. Please see fig. A.
6. Plug the RJ-11 plug of the phone cable into the modem and the other end into the remaining socket of the microfilter.
7. Plug the USB cable into your PC and the Type-B end into the modem. The modem is powered through the USB connection – it does not need any power supply.

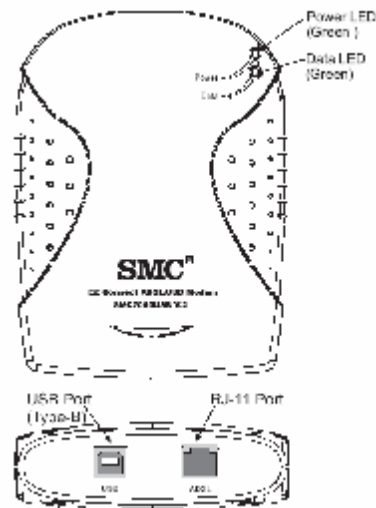


Fig. A



Modem (rear view)



Insert USB cable.



Connect USB cable to PC



Insert telephone cable.

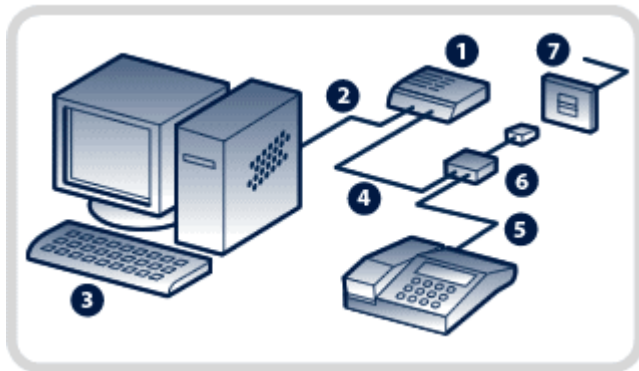


Connect telephone cable to microfilter.



Connect microfilter to BT phone outlet.

Your hardware configuration should look like this:



1. ADSL modem
 2. USB cable
 3. Computer - Windows, Linux or Mac
 4. Cable to link modem and microfilter socket - supplied with your modem
 5. Your normal phone
 6. Microfilter - splits your BT socket in two, for phone and modem
 7. BT telephone wall socket - this is the line for the number you have supplied for BT to activate the ADSL service.
8. Restart your PC. Windows should auto-detect your ADSL modem and complete the installation process.
9. For further information, please refer to the modem documentation.

Further information

Further documentation is available at:

<http://www.smc-europe.com/english/products/broad/7003USBV.2.html>