

Mac User Guide



Start Here

This User Guide provides basic instructions for connecting your NB6Plus4 to an Apple Macintosh computer and to the Internet.

- 1. Ethernet Installation
- 2. Modem Set-up Before you can use this Quick Start Guide, you must have already established an ADSL service with your Internet Service Provider (ISP).

These instructions provide a basic set-up configuration that should get home or small office Macs up and running. This will be sufficient for most users. If you need to perform more advanced configurations, please see the comprehensive User Guide on the supplied CD-ROM for additional instructions.

NOTE:

NetComm Technical Support for this product only covers the essential installation and features outlined in this Quick Start Guide. For detailed information regarding the advanced features of this product, please see the configuring sections in the NB6Plus4 User Guide on the supplied CD-ROM.

Connecting your NB6Plus4

The NetComm NB6Plus4 Modem can be connected directly to your Mac via an Ethernet interface. In addition, you can use your Mac's Airport to connect to the NB6Plus4 wirelessly.

Warning: Before you begin, turn the power off for all devices. These include your Mac and your NB6Plus4 Modem.



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Hardware Installation

Step 1 - Install the Hardware

To connect your modem using the Ethernet cable, follow these step-by-step instructions:

1. Connect the ADSL cable.

Connect one end of the telephone cable provided to the port labeled ADSL on the rear panel of your NB6Plus4 Modem. Connect the other end to your wall phone jack.

2. Connect the Ethernet cable.

Connect one end of the Ethernet cable provided to the Ethernet port on your Mac and the other end of the cable to the Ethernet port of your NB6Plus4 ADSL Modem.

3. Attach the power connector.

Connect the AC power adapter to the Power connector on the back of the NB6Plus4 and plug in the adapter into a wall outlet or power strip.

4. Switch on the power. Your NB6Plus4 will start up. Turn on your Mac.

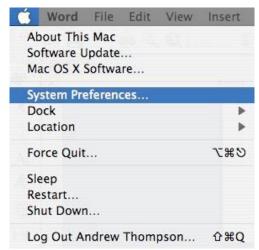




Mac Step 2 - Set up your Mac Set-up

This is how to configure your Mac to work with your NB6Plus4 ADSL Modem. Mac OS

1. From the Apple menu, select System Preferences.



2. The Systems Preferences window opens.





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Mac Set-up (cont)

3. In the Systems Preferences window, locate the "Internet and Network" heading and click once on the Network icon. The Network window opens.



4. If you want to use this Mac in more than place (perhaps at home as well as at your workplace) or on more than one network, you can achieve this easily by setting up a Location for each place or network. Swapping Locations then becomes a simple matter of selecting the appropriate Location. If you wish to do this, you will need to click on the "Location" pop-up menu and select "New Location...". You will be asked to name your new location.



- 5. Give your New Location a meaningful name and click OK. Make sure that the Location you have just created is displayed in the Location pop-up menu.
- 6. If you do not wish to set up more than one Location, make sure that the Location pop-upmenu is set to "Automatic".
- 7. Click on the "Show" pop-up menu and select "Built in Ethernet". Click on the TCP/IP tab.The TCP/IP settings will be displayed. Click on the "Configure" pop-up menu



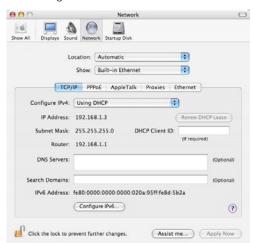
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Mac Set-up (cont)

("Configure iPV4" if you're using Mac OS 10.3) and select "Using DHCP". Click on Apply Now to save the changes.

Your dialog box should now look like this:



8. If your Mac does not accept an IP address from the DHCP server in your NB6Plus4 and the IP address field remains blank, try selecting "Using DHCP with manual address" from the "Configure" pop-up menu ("Configure iPV4" if you're using Mac OS 10.3) and entering 192.168.1.3 in the "IP address" field.



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Mac Set-up (cont)

9. Click on the "Show" pop-up menu and select "Network Status". Check to see that the bullet alongside "Built-in Ethernet" is green.



10. Close the Network window by clicking the red close button (System 10.3) or select "Quit System Preferences" under the "System Preferences" menu (System 10.2 or earlier).



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Modem Set-up

To configure your NB6Plus4 ADSL Modem, follow the steps below:

- 1. Open a web browser such as Safari or Internet Explorer.
- 2. In the Location Bar, type 192.168.1.1 and press Enter.



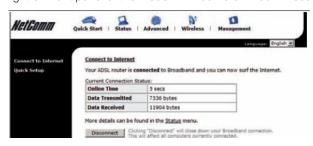
3. Enter the username and password. The default username is "admin". The default password is "admin". Click on OK.



4. The NB6Plus4 configuration page will be displayed. Enter the username and password that your ISP has provided and click on "connect".



5. After a few seconds, router will restart and lights will get stable. Once connected, PPP light on front panel of the modem will come on. You will see this screen on your Mac.





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Modem Set-up (cont)

- 6. You have now completed the set-up which will be sufficient for most uses. You should now be able to access the Internet by selecting one of your Favorites or Bookmarks or by entering a URL in the Location Bar.
- 9. You may need to change the settings in Mail, Outlook Express or whatever email application you use. Your ISP will supply these settings.
- **10.** If you need to perform more advanced configurations, please see the comprehensive User Guide on the supplied CD-ROM for additional instructions.