

Configuring the Network Card for the Sierra II Wedge Base

The Sierra II Wedge base communicates with the PC over an Ethernet link. A dedicated Ethernet Network Card must be installed in the PC and the card must be configured to a specific IP address. The following describes how to set the IP address.

1. Install the Network Card as indicated in the manufacturer's installation guide.
2. Click on the Windows Start button.
3. Select Settings and then Control Panel.
4. From the Control Panel window double click on the Network icon.
5. Click the configuration tab if it is not already selected.
6. Click on the "Add" button.
7. Double click on "Protocol".
8. Select Microsoft under manufacturers and select TCP/IP under network protocols. ***If the TCP/IP protocol is already installed for your network card then skip steps 6-8 and go to directly to step 10.***
9. The new TCP/IP entry should be shown under the installed network components list with the name of the network card next to it.
10. Double click on the TCP/IP protocol.
11. Select the IP Address tab if it is not already selected.
12. Select "Specify an IP Address".
13. In the boxes below enter the following IP Address --- 192.168.113.066 The subnet mask can be left blank.
14. Select the <OK> button and then the next <OK> button.
15. Follow the instructions to reboot the computer.
16. Connect the Sierra II Wedge base to the PC by connecting the network cable from the PC's network card to the back of the Wedge base. The base connector is labeled "10 Base T". Connect the Amplifier and Stimulators to the back of the base unit.
17. Turn On the Sierra II Wedge base unit. The power switch is located on the left-front of the base.
18. Start the Sierra Windows program by double clicking on its Icon.