

Internet Connection

This document will give you step by step instructions on how to setup the internet on you unix box and how to connect to the internet. To connect t the internet you will need the following:

1. Either a digi card or ethernet card in your machine
2. A modem
3. A free phone line
4. An Enterprise system

Now you should be ready to begin!

1. Go into **custom** and make sure **Morning Star** has been added, if not install with a 5.0.5 cd,
2. In **swinstall** and **dialupinst**.
3. Hook up all the physical equipment to your machine, ie: modem, digi, or hub, phone line.
4. Program the modem; **sysut>modem>program modem**.
5. Now open the first three screens on you console.
6. On screen three; **cd /usr/lib/mstppp** *there are three files you need to check!!
7. Type **nfe System** *this is where you change the phone number, login, and password.
8. From the pound sign, type **nfe Autostart**, and add this to the end of the line, **debug 11 exce /usr/lib/mstppp/Exec-Default-Route** [enter], then type **add route default 127.0.0.3 1**, then save and exit.
9. From the pound sign, type **nfe Devices**; it should always be **USR-Courier ttya01 19200**.
10. Now switch to screen two; type **cd /usr/adm** [enter]
11. Type **rm pppd.log;touch pppd.log** [enter]
12. Type **tail -f pppd.log** [enter]
13. Switch to screen one; type **startnet** [enter]
14. Switch back to screen two and watch to see if it connects.
15. To stop the internet connection type **stopnet**.

There are also a few more files you need to change after the customer has his or her internet up and working.

*Change **debug** from **11** to **0** after the customer's internet provider has been tested.

*Type **cd etc/rc2.d**; then type **nfe S89mstppp**, in this file you need to add a **#** in the front of every line.

