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Enabling the Auxiliary Port on the Cisco Router

We will be creating a reverse Telnet session on the console port.

Connect a 9600/8/no parity baud terminal to the Cisco Router Console Port.

key in "enable" with an enter key.

The following prompt should be displayed "Password:"

At this prompt enter in the password with an enter key. If the password is correct the following type of prompt should be displayed ("Router#").

This is where you are going to configure the router's auxiliary port.

Key in the following:

Key in "Config Terminal" with an enter key

The following type of prompt should be displayed (Router(Config)#)

Key in "Line AUX 0" with an enter key

Key in "Speed 9600" with an enter key

Key in "Modem inout" with an enter key

Key in "Modem DTR" with an enter key

Key in "Flowcontrol Hardware" with an enter key

Key in "Transport input all" with an enter key

Key in "Transport output all" with an enter key

Key in "WR" with an enter key

Key in <Ctrl>Z

Key in "Exit" with an enter key

Disconnect this console connection. Make sure you can telnet (use Window's Telnet program to test it out) to this router's auxiliary port. If you have a CDI UniGuard Maintenance port connected to the Aux port of the router, you should get the password prompt on the telnet terminal screen.