

## Spotline Terminal w/Slaved Oki Printer over Modem Line (For Remote Use)

### Equipment Needed:

- a. Monitor
- b. Spotline Terminal Base (Regular non-Ethernet)
- c. Keyboard
- d. US Robotics V Everything Modem
- e. 1- Serial Cable (25 Pin Male Ends)
- f. 1- Serial Cable (25 Pin Male Ends w/ one end converted to 9 Pin Female)
- g. Okidata 320 Turbo Printer w/Serial Card
- h. Null Modem Connector (25 Pin)

### NOTE: This unit was assembled for Remote access to the Main CPU!

(Unbox your equipment)

- a. Plug the keyboard and the power cable into the Spotline Base.
- b. Place your monitor atop the Spotline base, then plug the 9 pin monitor connector into the Spotline Base connector labeled "monitor", then plug the power into the monitor. Turn on your monitor.

### To configure your Spotline Base/Terminal for operation:

- a. Press the Scroll-lock and Esc Keys (at the same time), to view the **Setup screen**.
- b. Select "**Factor Configurations**".
- c. Select "**SCO UNIX**" option.
- d. Select "**YES**" (then press the enter key)
- e. Select, "**Sessions**".
- f. Select "**Serial 2**" (change it to "**Serial 1**" by pushing the spacebar)
- g. Select "**Port Configuration**" option.
- h. Select "**Type**" (change "Type" to "**Terminal**".)
- i. Change "**Flow**" (under the Serial 1 option) to "**XOn/XOff**"
- j. Select "**Serial 2**", then go to "**Type**", ...change Type to "**Printer**"
- k. Select "**Serial 2**", change the "**Speed**" to "**9600**" (then press enter).
- l. From the **Main Menu** select "**Save and Exit**", then select "**Yes**" to complete.

### Hooking up the Modem:

- a. Plug one end of the Serial Cable into the female connector (which is the only one) on your modem. Plug the other end into the Spotline where the port is labeled "**Serial 1**".
- b. Plug your telephone line (coming in from the wall jack) into the appropriate modem connection port. Plug in your Modem and turn on the modem..
- c. Set the Dipswitches located on the bottom of the modem to 1,3,5,6, & 8 to down.
- d. Now check the Voice/Data button for "Dial Tone", and You are now ready to proceed.....

### Make sure your Okidata Printer is configured "Normally".

- a. Grab the Serial Cable that has 1- 25 pin Male End, and 1- 9 Pin Female End.
- b. Plug the 9 Pin Female end into the Spotline where the port is labeled "Serial 2".
- c. Attach the "Null Modem Connector" to the other end (25 pin Male).
- d. Attach the 25 Pin End (w/ the Null Modem attached), on to your Serial Port of the Oki Printer.
- e. Hook the power cable up to the printer and Power it on.

You are now ready to proceed....

If you haven't already done it, power up your Spotline/Monitor, Modem, etc. You will now be seeing (or you should be) a cursor flashing on the left-hand upper portion of your screen.

- a. Type "atdt" and the number that you are wanting to call. (with all associated prefixes)
- b. If everything is working correctly, you should now hear your modem dialing.
- c. You should shortly hear the modem connecting.
- d. Once connected, You should be able to "Login" and go to work.

If you have any further need of our assistance, contact the Hardware Department.