

Setting up Serial Cash Drawers

These types of Drawers can only be used on Digi and Maxspeed Concentrators

1. From the prompt, type the following command: `# sysut` then hit the enter key.
2. Now choose **Printers > Software Printer Maint.**
3. Simply press the **Insert** key to "**Add**" a Printer, however, you are actually setting up a serial drawer.

```
Printer Id Code.....:drawer1
Description.....:Serial Drawer 1
Location .....:17
[L]Local [R]Remote [T]Transparent.....:T
Printer type.....:dumb
Forms class.....:plnpaper
Device, file or Spool Command.....: /dev/tty
Command to execute before close.....:
Command to execute after close.....:lp -DSERIAL2-1 /usr/open
```

- A. In our example the name of the printer, or the **Printer Id code** is **drawer1**
- B. The **Description** field is a place for you to type a description for your drawer. (Example: **Serial Drawer 1**)
- C. **The Location Field is very important!** This is the location of the workstation that will be using this serial cash drawer: example "**17**" (for Work Station 17)
- D. How the printer will be used is the next field. In our case, it will be used as a **[T] transparent printer**.
- E. The Driver Field should be set to: **Dumb**
- F. The **Device, file or Spool Command** line should read: `/dev/tty`

NOTE: If other workstations are sharing this drawer, then the Command to execute line will change for Each one of the different Workstations.

- G. For the printers that will be sharing this drawer, you will need to enter the following command line in the "command to execute after close field". Type `lp -dSERIAL2-1 /usr/open` (Note: this is an example only, your printers designation will probably be different than Serial2-1).
- H. When completed, **Insert** to save your setup, then hit the **F-10** key to select the final save option.

For the final step in the Utilities setup of the drawer, you will need to create a directory file

1. From the prompt type `# cd /usr` then hit the **enter** key
2. From the prompt type `# te open` then hit the **enter** key

You should be prompted with the question of "do you wish to create this file"? If so, answer "**y**" for **yes!**

You will then come to a White screen with your cursor flashing on the first line. At this point press the letter "**k**" (lower case), now. Once you see the "**k**", select the **F2** key and the "**X**" key to Save and Exit.

Your final step will be to configure the workstation for this cash drawer in the Point of Sale Forms and Printer Setup Menu...

First, enter your **Main menu> Point of Sale>Point of Sale Maint. >Form and Printer Maint.** For the type of printer form, enter in "**pcd00001**". This particular form file will send a Bell Tone to the cash drawer (in our example "drawer1".), to open the drawer. (**Remember:** for the actual printer, as our example "drawer1" will actually be what reads as your printer. Not you're typical lp01, lp00, etc. Test your drawer now!