



Adding an ES32 Printer

This is the process for adding the ES32 printer for the ES/PCI card.

- 1) First you must determine what Twinax station address you are going to use for the card. The IBM Twinax line supports seven station addresses from 0-6 and if you use an address that another device is already using, you will bring the whole Twinax line down.
- 2) Determine what IBM printer you want the ES32 to emulate. If you only want portrait printing, chose 5256, if you only want landscape, choose 5225, and if you want both choose 5219.
- 3) Open your ES32 **Display Emulator**.
- 4) Close the sessions down by signing off the host and then selecting **Session – Disconnect**.
- 5) Select the **File** menu, then **Configure**, and it will bring up the **Configure Connection Methods and Devices** window.
- 6) Select the **Nlynx Twinax :NLTwin#** card, by clicking on it, then click on **New Device**. It will bring up the **Configuration Properties** window.
- 7) You must give it a name, any name, in the **Device Name** field.
- 8) Select the **Printer** (vs. Display) dot.
- 9) Select the **Model** (if you only want portrait printing, chose 5256, if you only want landscape, choose 5225, and if you want both choose 5219).
- 10) Select the **Host Address**, making certain not to choose an address that another device is already using.

If you use Host Print Transform:

Host Print Transform for the ES/PCI printer can be configured on the AS/400. See this doc for help: <http://www.nlynx.com/html/tb-espci-400print.htm>

If you use Host Print Transform, you should go to the Windows printer setting and change the Spool Settings to **RAW** or where it will **Print Directly to Printer**:

To change the spool settings, follow these steps:

- 1) Click the **Start** button, point to **Settings**, and click **Control Panel**.
- 2) Double-click the **Printers** icon.
- 3) Use the **right** mouse button to click the printer icon, and then click **Properties** on the menu that appears.
- 4) For Win95, Win98, or WinME, click the **Details** tab, and the **Spool Settings** button.
- 4) For Windows XP or Windows 2000, click the **Advanced** tab.
- 5) Select **Print directly to printer**.

To Open A Printer Session:

- 1) On the **File** menu, click Open Printer.
- 2) In the **Look In** box, click the drive that contains the session you want to open. This will usually be the C: drive.
- 3) Below the **Look In** box, click the folder that contains the session you want to open. This will usually be the C:\Program files\ES32 folder.
- 4) Click the display session name, or type it in the **File Name** box.
- 5) Click **OK**.

For more information, see <http://www.nlynx.com/html/tb-es32printing.htm>.