

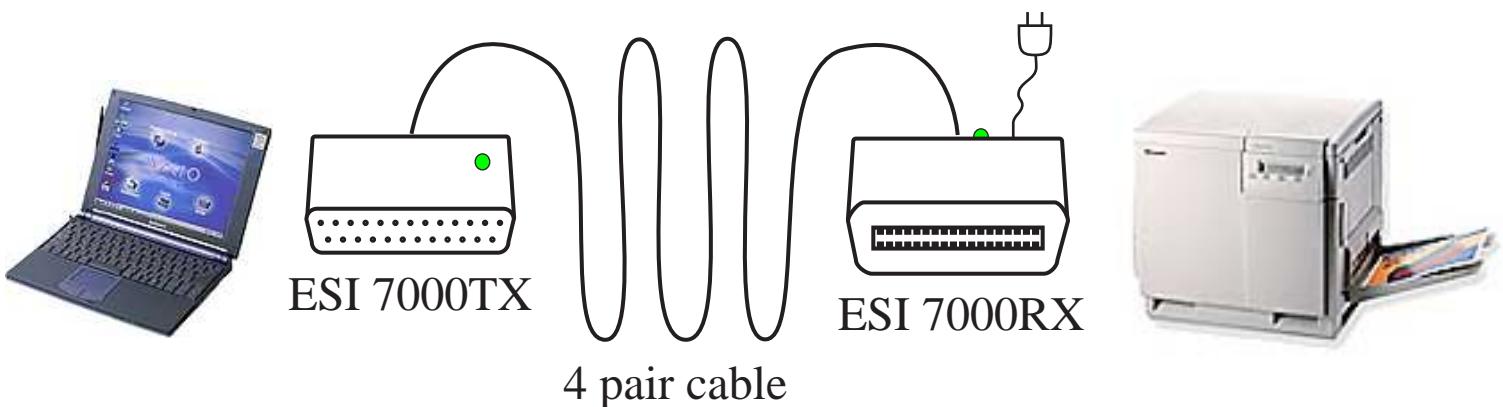


25 pin parallel connector

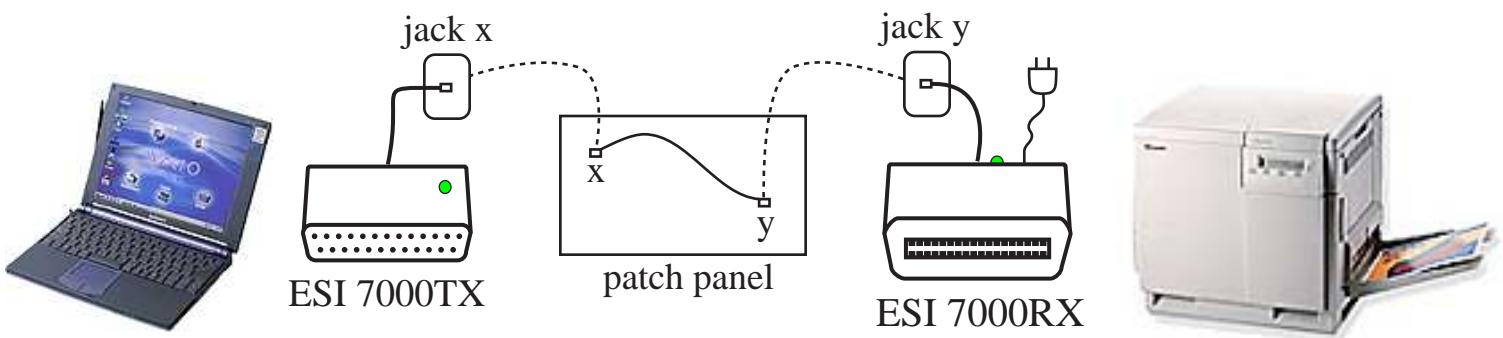


36 pin Centronics connector

This is how a Windows laptop is connected to our laserprinters. If your docking station area is close enough (within about 6') to your printers, you can simply buy the above cable at Radio Shack and plug it in. You can't get any simpler than this. This has to work; if it doesn't, remember that the customer may have to shut down their laptop before they connect the cable.



If your laptop docking area is farther than about six feet from your printers, you'll have to build a longer cable by using the parts listed in the Laptop Docking Station Setup Guide which is on the atlantickinkos.com website. The important idea is that by connecting the 7000TX with the 7000RX using category 5 cable or the flat silver cable, you end up with the functional equivalent of the first diagram. The is a green light on both the 7000TX and 7000RX; when connected successfully they will both be lit. When print jobs are being transmitted, the lights will blink.



The last hookup method is similar to the second diagram: A 7000TX is used at the laptop to send the signals over 4 pair cable to the 7000RX. The difference is that instead of a single 4 pair cable between the two devices, the cabling within the walls of the branch (shown as dashed lines) are used as cable extensions to allow the laptop station to be anywhere in the branch. The 7000TX is plugged into jack x, at the patch panel jack x is connected to jack y, then a cable is connected from jack y to the 7000RX. Again, the green lights should be lit, and they should blink while in use. The laptop should be shut down before plugging in.