

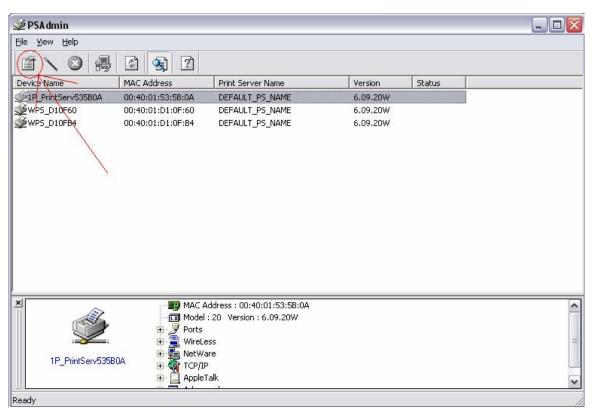
F.A.Q's for TE100-P2U1P

Q: Why doesn't PS Admin detect my print server?

If you are using Windows XP you will have to disable the built in firewall. But for all operating systems you have to disable any other form of firewall software such as Norton Internet Security, Black Ice, and Zonealarm.

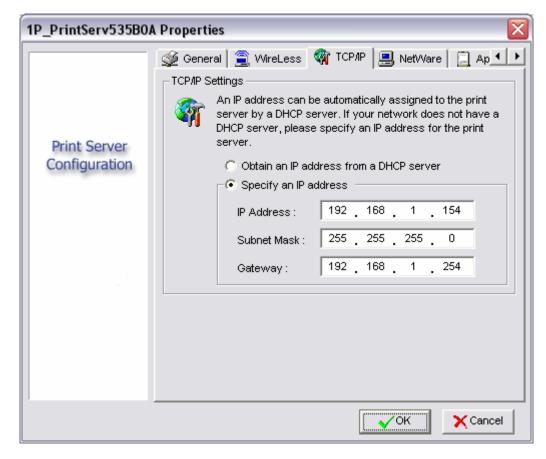
Q: How do I change the IP address of my print server?

Step 1 Open up the PS Admin utility. Highlight your Print server and click on Properties.



Step 2 Click on TCP/IP tab.





Q: How do I install my printer on Windows 95/98/ME?

In Windows 98/Me you will need to install the LPR client.

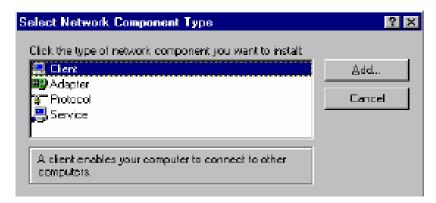
For Windows 98/ME you will also need to know the port name that you are printing to (For the TEW-P1P/U the port name is Ip1. For the P2U1P the port names are Ip1 for the parallel, Ip2 for the top usb and Ip3 for the bottom usb.

Installing LPR:

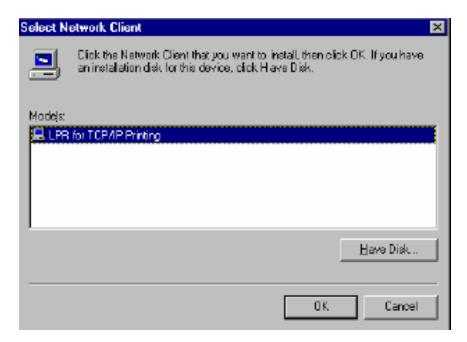
Step 1 Once the file is downloaded and extracted, Go to **Start** > **Settings** > **Control Panel** > double-click on **Networks**. Click on **Add**

Step 2 Highlight Client and click on Add.





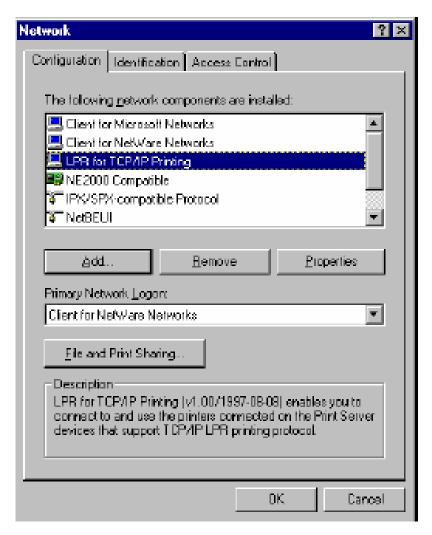
Step 3 Click on **Have Disk** > **Browse**. Browse to the location of the extracted LPR Client.



Step 4 Click OK 3 times.

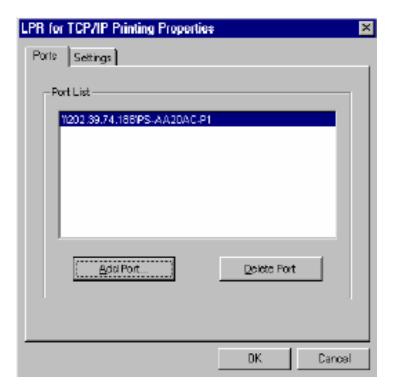
Step 5 From the list highlight LPR For TCP/IP and click on Properties



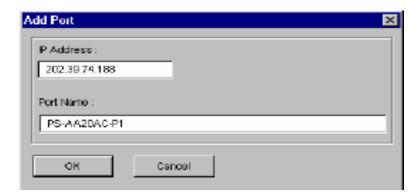


Step 6 Click on Add Port





In the top field type in the IP address of your print server. In the bottom field type in the port name of your print server, For the TEW-P1P/U the port name is lp1. For the P2U1P the port names are lp1 for the parallel, lp2 for the top usb and lp3 for the bottom usb.Click on **OK**



Step 7 Click on **OK**. Windows will ask you to restart. Click **Yes**.

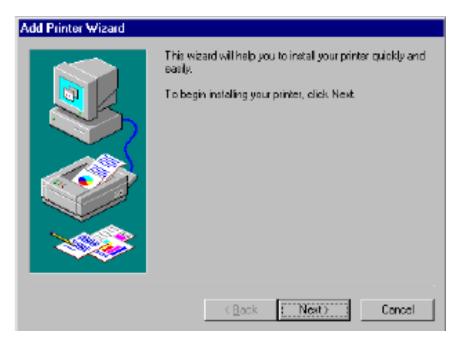
LPR is now properly installed on your computer.

Printer Installation

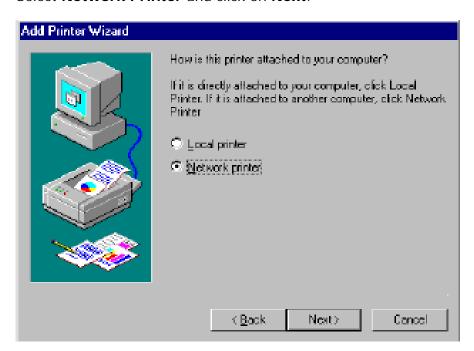
Step 1 Open your printers folder. Go to **Start** > **Settings** > **Printers**.

Step 2 Double-click on the **Add Printer** icon which will launch the Add Printer Wizard.



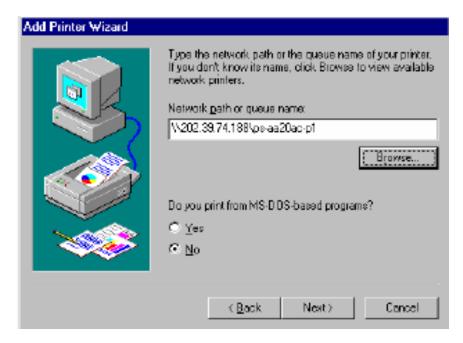


Select Network Printer and click on Next.

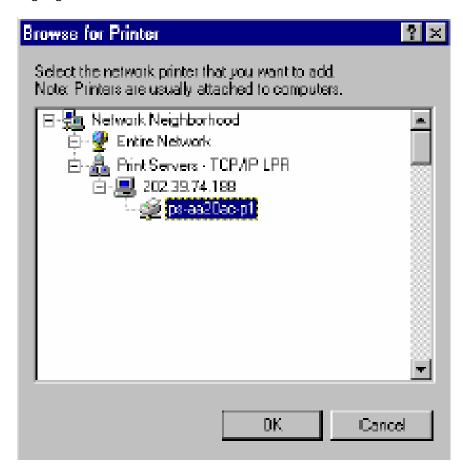


Step 3 Click on the **Browse** button and browse to the print server.





Highlight the Print Server and click on **OK** to return to the Add Printer Wizard.

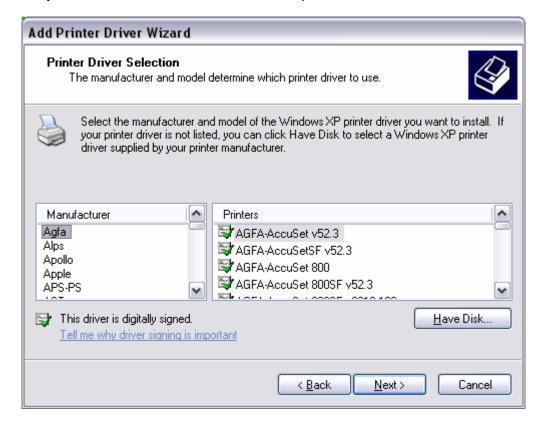


Click on **Next**. If you are unable to do this you can manually enter the Print Server by using two backlashes, the IP address, one backlash and the port name of you



printer.

Step 4 You will now be asked to select a printer to install.



If you can not find your printer from the list, click on **Have Disk** button and browse to the printer drivers for your printer (floppy, CD, or downloaded).

Step 5 If you find your printer in the list, click on it and then click on **OK**. Windows will install the drivers.

Step 6 Once the drivers have been installed, click **Finish** to complete the installation. You may be prompted for your Windows CD. If you are prompted for the CD, browse to the Win98 folder on the Windows CD and click on **OK**

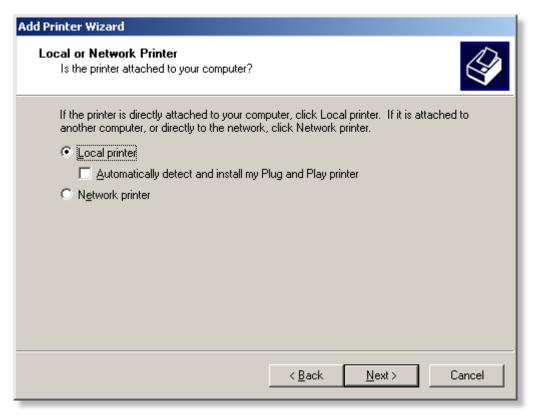
Step 7 After the drivers have been installed for your printer, you will be prompted to print a test page. Select **Yes** and click on **Finish**.

Q: How do I install my printer on Windows 2000/XP?

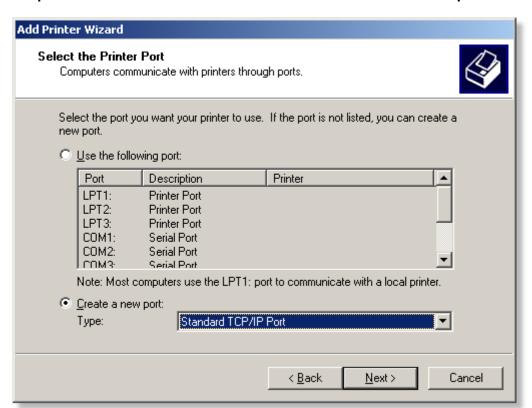
Step 1 Go to **Start>Settings>Printers>Add New Printer** (WinXP - **Start>Printers and Faxes>Add a Printer**).

Step 2 Select **Local Printer**. Make sure to uncheck **Automatically detect and install my plug and play printer**. Click **Next**.



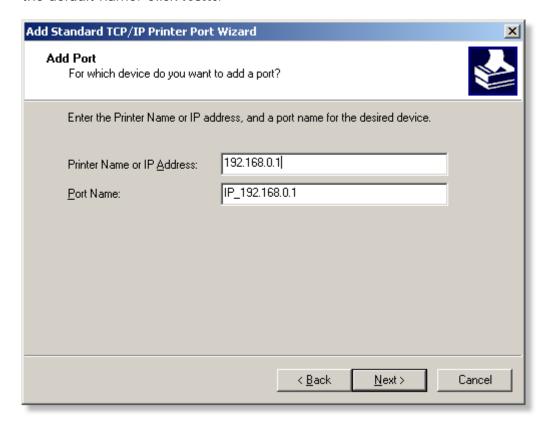


Step 3 Select Create a New Port and select Standard TCP/IP port. Click Next.





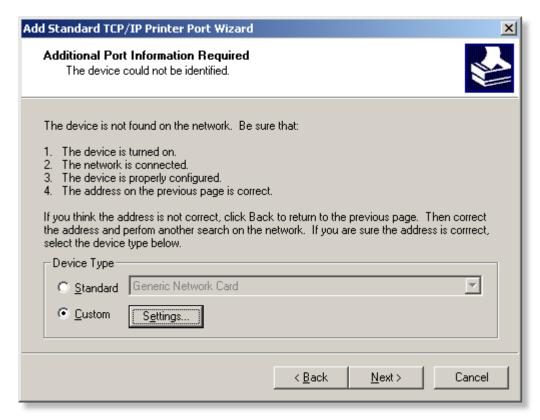
Step 4 Enter the IP address of the router (192.168.0.1). Leave the port name with the default name. Click **Next**.



Step 5 You will get a message saying that additional port information required.

Step 6 Select **Custom** and then click **Settings**.

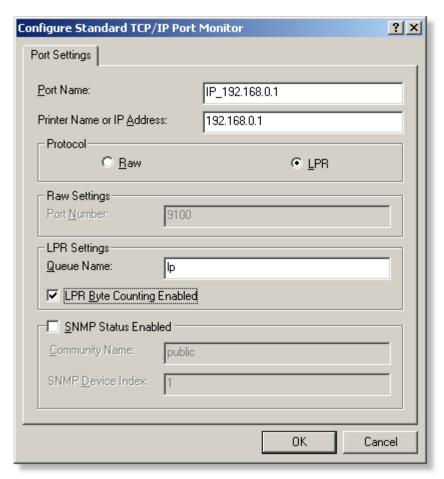




Step 7 Set Protocol to LPR.

Step 8 For the **LPR Settings** the TEW-P1P/U the port name is lp1. For the P2U1P the port names are lp1 for the parallel, lp2 for the top usb and lp3 for the bottom. It is case sensitive! (LP lower-case). In most cases, check **LPR Byte Counting Enabled**. If you cannot print, then try unchecking this.

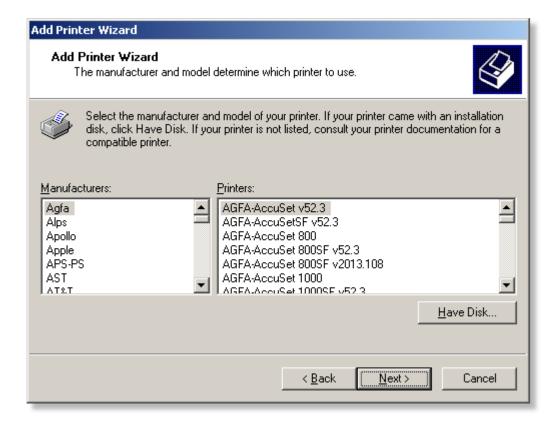




Step 9 Select OK > Finish.

Step 10 Continue with the **Add Printer Wizard**. Choose your printer from the list or click **Have Disk** and point to your printer driver disk.





Q: Does the TE100-P2U1P, TEW-P1U/P support Macintosh operating systems?

Yes, but you must assign the print server an IP address from a Windows based operating system first. Once that is done you can use LPR or LPD printing for the Macs and you can manage the print server by entering its IP address into a web browser. Also the printer must be a postscript printer.

Q: What are the queue names of the TE100-P2U1P, TEW-P1P/U?

For the TEW-P1P/U the port name is lp1. For the P2U1P the port names are lp1 for the parallel, lp2 for the top USB and lp3 for the bottom USB. They are case sensitive.

Q: Why can't I see my printer status information?

Print servers are IEEE1284 bi-directional compatible. This means that data can be sent and received in both directions between the printer and the print server.

Toner status, paper level, etc., will not be communicated back to the PC. In order to get printer status information, the proprietary printer driver has **embedded code** that needs to be passed on to the print server, decoded, then interpreted by the print server. Trendware print servers do not support embedded driver codes. Trendware print servers, whether in Gateways or Stand Alone, are plain TCP/IP print servers.