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

A: 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 Zone Alarm.

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

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

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ije New Rielo				
1 0 3	(3) (3) (2)			
levice Name	MAC Print Server Name	Version	Saha	
PIP PrintServ53580A	00:40 DEFAULT PS NAME	6.09.20W	3.00.0	
WPS_D10F60	00:40 DEFAULT_PS_NAME	6.09.20W		
PWPS_D10F84	00:40 DEFAULT_PS_NAME	6.09.20W		
	MLC Address : 00:40	01/53/58/04		
181	Model : 20 Version :	6.09.20W		
	a V Doube			
	a States			
	A Mathian			
1P_PintSer/5358	A Training			
100 A 100 A 100 A 100	a A ICAUN			

Step 2. Click on TCP/IP tab.



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

A: 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.

-PortList	
Y202.39.74.186'PS-AA204	VC-P1
Add Port	Delete 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**".

P Address:	
202.39.74.188	
Port Name :	
PS-AA20AC-P1	

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.

Add Printer Wizard	
	This wizard will help you to install your printer quickly and easily.
	Tio begin installing your printer, click Next
	(Back (Net)) Cencel

Select Network Printer and click on Next.

How is this printer attached to your computer?
If it is directly attached to your computer, click Local Printer. If it is attached to another computer, click Network Printer
C Local printer
C Metwork printer

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

Add Printer Wizard	Type the network path or the queue name of your printer. If you don't know its name, click Browse to view available network printers. Network path or queue name:
	W202.39.74.188\ps-aa20ac.p1
	© No (Back Next) Cancel

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

Browse for Printer			? ×
Select the network printer Note: Printers are usually a	that you want t attached to con	to add nputers,	
E- 🚰 Network Neighbo È- 🔮 Entire Networ È- 🟯 Print Servers È- 💭 202 39.7. È- 🚅 😥 39.7	whood k • ТСРИР LPR 4.199 •20ac-p1 <mark>:</mark>		*
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	DK		incel

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.

Printer Driver Selecti	on
The manufacturer ar	nd model determine which printer driver to use.
Select the manufa	cturer and model of the Windows XP printer driver you want to install. If
your printer driver	not listed, you can click Have Disk to select a Windows XP printer
driver supplied bu	your printer manufacturer
Manufacturer Agfa Alps Apollo Apole APS-PS This driver is digitally s	Printers AGFA-AccuSet v52.3 AGFA-AccuSet 800 AGFA-AccuSet 800SF v52.3 AGFA-AccuSet 800SF v52.3 agned. Have Disk
<u>Tell me why driver sig</u> r	<pre>ing is important </pre>

If you can not find your printer from the list, click on the **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 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 f older 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?

- A: Step 1. Go to Start>Settings>Printers>Add New Printer (Win XP 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.

Is the printer attached to yo	ur computer?
If the printer is directly attact another computer, or directly	hed to your computer, click Local printer. If it is attached to v to the network, click Network printer.
 Local printer 	
Automatically detect	t and install my Plug and Play printer
O Network printer	

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

Id Printer Wizard Select the Printo Computers cor	rinter Wizard elect the Printer Port Computers communicate with printers through ports.			
Select the port new port.	you want your printer to use	If the port is not listed, you ca	an create a	
Port	Description	Printer		
LPT1: LPT2: LPT3: COM1: COM2: COM3:	Printer Port Printer Port Printer Port Serial Port Serial Port Serial Port	-		
Note: Most	computers use the LPT1: po	ort to communicate with a local	printer.	
Create a ne	ew port:			
Туре:	Standard TCP/IP	Port		
		< <u>B</u> ack <u>N</u> ext >	Cancel	

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

Add Standard TCP/IP Printer I	Port Wizard	
Add Port For which device do you want	to add a port?	
Enter the Printer Name or IP a	ddress, and a port name for the desired device.	
Printer Name or IP <u>A</u> ddress:	192.168.0.1	
Port Name:	IP_192.168.0.1	
	< <u>B</u> ack <u>N</u> ext >	Cancel

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

Step 6. Select Custom and then click Settings.

Add Standard TCP/IP Printer Port Wizard 🛛 🛛 🔀		
Additional Port The device o	Information Required sould not be identified.	
The device is not 1. The device is 2. The network i 3. The device is 4. The address or 1 you think the address and p select the device	found on the network. Be sure that: turned on. s connected. properly configured. In the previous page is correct. Idress is not correct, click Back to return to the previous page. Then correct reform another search on the network. If you are sure the address is correct, type below.	
Oevice Type ○ Standard ⊙ Custom	Generic Network Card	
	< <u>Back</u> <u>Next</u> Cancel	

- Step 7. Set Protocol to LPR.
- **Step 8.** For the **LPR Settings** the Te100-P1P/U the port name is L1 It is case sensitive! (LP lower-case). In most cases, check **LPR Byte Counting Enabled**. If you cannot print, then try un-checking this.

Configure Standard TCP/IP Port Monitor		<u>?</u> ×
Port Settings		
Port Name:	IP_192.168.0.1	
Printer Name or IP <u>A</u> ddress:	192.168.0.1	
Protocol C <u>B</u> aw	⊙ <u>L</u> PR	
Raw Settings Port Number:	100	
LPR Settings)	
LPR Byte Counting En	abled	
SNMP Status Enabled		
Community Name:	ublic	
SNMP <u>D</u> evice Index:		
	OK	Cancel

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.

Add Printer Wizard	
Add Printer Wiz	ard
The manufact	urer and model determine which printer to use.
Select the r	nanufacturer and model of your printer. If your printer came with an installation
disk, click H	fave Disk. If your printer is not listed, consult your printer documentation for a
compatible	printer.
Manufacturers:	Erinters:
Agfa	AGFA-AccuSet v52.3
Alps	AGFA-AccuSet 8005
Apollo	AGFA-AccuSet 8005F v52.3
Apple	AGFA-AccuSet 8005F v2013.108
APS-PS	AGFA-AccuSet 10005F v52.3
AST	AGFA-AccuSet 10005F v52.3
AT & T	Have Disk
	< <u>B</u> ack <u>Next</u> Cancel

Q: Does theTE100-P2U1P, TEW-P1U/P support Macintosh operating systems?

A: 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-P1U/P?

A: 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?

A: 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.