Readme file for InfoPrint TCP/IP Network Port Monitor for Windows, Version 1.02

Overview

The InfoPrint TCP/IP Network Port Monitor for Windows provides you with real-time print job status, directly in the "queue view" of the printer (that is, in the normal Windows printer queue window). The InfoPrint TCP/IP Network Port Monitor for Windows also returns the information to InfoPrint Manager when used with an InfoPrint Manager for Windows Passthrough actual destination that allows InfoPrint Manager to collect accurate page completion information.

The InfoPrint TCP/IP Network Port Monitor is designed to be used with these printers and other PJL compliant printers from both InfoPrint Solutions Company and other printer manufacturers.

- InfoPrint EMP156
- InfoPrint 2190
- InfoPrint 2210
- InfoPrint 2235

When the InfoPrint TCP/IP Network Port Monitor is used with InfoPrint Manager, it should not be used with non-PJL compliant printers or the following IBM printers:

- IBM Infoprint 20
- IBM Infoprint 21
- IBM Infoprint 32
- IBM Infoprint 40
- IBM Infoprint 70
- IBM Infoprint 2085
- IBM Infoprint 2105
- IBM Infoprint 2060ES
- IBM Infoprint 2075ES
- IBM Infoprint 2090ES
- IBM Infoprint 2105ES

Software Requirements

The InfoPrint TCP/IP Network Port Monitor supports the following 32-bit versions of Windows operating system:

- Windows 2000 Server SP4
- Windows 2000 Professional SP4
- Windows XP Professional SP2
- Windows Server 2003 Standard Edition SP1
- Windows Server 2003 R2 Standard Edition Service Pack 2
- Windows Server 2003 Enterprise Edition SP2
- Windows Server 2003 R2 Enterprise Edition SP2
- Windows Vista Business
- Windows Vista Enterprise
- Windows Server 2008 Standard Edition SP1

Download the InfoPrint TCP/IP Network Port Monitor

You can download the InfoPrint TCP/IP Network Port Monitor from this web page by clicking FTP in the **Download** table.

Installing InfoPrint TCP/IP Network Port Monitor

Execute the downloaded ipnpmon.exe file with administrator rights and then follow the instructions at the top of each page of the wizard.

Adding, Deleting and Configuring an InfoPrint TCP/IP Network Port

For adding, deleting and configuring an InfoPrint TCP/IP Network Port, please see the information available in the Help. How to access Help is described in the next section, "Getting Help on InfoPrint TCP/IP Network Port Monitor usage".

Adding, deleting and configuring port operations require administrator rights.

For information on how to configure a InfoPrint Manager Windows Passthrough actual destination to be used with this port monitor, see "Passthrough Printers" in Chapter 9, "Creating actual destinations" in *InfoPrint Manager for Windows: Getting Started*, G550-1072, which is available in the InfoPrint Solutions Company Information Center in both html and PDF format at: http://publib.boulder.ibm.com/infocenter/printer/vlr1/index.jsp

Note: InfoPrint Workgroup printers have a Network Job Timeout that is set to 90 seconds as the default. If a job takes longer than 90 seconds to be printed, the communication between the printer and port monitor closes. To have accurate page counting with workgroup printers, set the Network Job Timeout to 0 to disable the default. Other printers manufactures might have a similar setting.

Getting Help on InfoPrint TCP/IP Network Port Monitor usage

There is a Help available that can be accessed this way:

- 1. Start Printers (and Faxes) from the Control Panel.
- 2. Right click inside the window area and select Server Properties.
- 3. Activate the Ports tab.
- 4. Click on Add Port.
- 5. Select 'InfoPrint TCP/IP Network Port'.
- 6. Click on the Help button in the windows that pops up.

InfoPrint Solutions Company Service

For printer service, see the InfoPrint Solutions Company Web page at: http://www.infoprintsolutionscompany.com

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