MFP Server Utilities

After the installation is completed, there will be three utilities and a text file in the MFP Server's Program folder.

1. **MFP Manager-** Allows you to manage the connection between the MFP and your computer for sharing MFP function.
2. **MFP Admin-** Allows you to configure the MFP Server's IP Address, network protocols and other advanced features. It also allows you to manage the MFP Server.
3. **Uninstall-** Assistant for removing all installed MFP Server software programs.
4. **About Version-** Display the version of each utility including in the MFP Server software programs.

Linking the Printer to MFP Server

1. When the installation is completed, the **MFP Manager** will pop up. It will find the MFP Servers and the connected printer on the network and show it in the **MFP Server List** automatically.
2. Select the printer that is installed in your computer already. Click **Connect** button.
3. The Windows will detect the new hardware and prompt to install the drivers needed. When the system stops prompting, the drivers are installed ready.
4. If the system can't find the multi-function printer driver, please insert the printer's installation CD and designated to find drivers on the CD.
5. After the installation, a copy of the multi-function printer will be added to the **Printers and Faxes** in Windows. For example, you install a printer named HP5600 series then the copy will be within the description like HP5600 series (Copy 1).
6. This MFP server allows user to install MFP server before the multi-function printer. Please refer the manual on the CD. It has the detail processes.

Sharing the MFP

1. After the installation, there is a virtual USB at the task bar. You can use the multi-function printer just like it is installed in the computer directly.
2. If you have finished using the multi-function printer, please click **Disconnect** to release the device to other users, otherwise, users can not use the printer.
3. It is recommended to enable **Idle Timeout** setting. Thus, the MFP server will auto release your connection after the period of Idle time assigned, in order to share the printing resource to other users on the network.
4. If you sent a printing job to the multi-function printer while the device is connecting by another user, you may be prompted that the device is not found or the document is failed to print. Please resend the printing job after the MFP is idle or not being connected.
5. If the multi-function printer supports scan function, you can scan pictures or documents through the utility. In Windows XP, user can also scan from Windows XP scanning utility.
6. If the multi-function printer supports card reader function, you can read the files from the plugged card reader through the MFP Server.
7. If the multi-function printer supports fax function, you can fax files from your computer to the fax number you designated.

Micronet®
Making Communication Easier

Quick Installation Guide

11n Wireless Multi-Function Print Server

Model No.: SP781W

Web: www.micronet.com.tw

Introduction

Micronet SP781W 11n Wireless Multi-Function Print Server let sharing multi-function printer (MFP) on the network come true. It can share print, scan and card reader functions as if the printer is connected directly to your computer. This MFP server also can work as a traditional print server to share print function in the various common network operating systems including Windows 2000/XP/2003/Vista/7, Unix, Linux and MAC OS 9.x above.

Package Contents

- MFP Server
- Quick Installation Guide
- Utility/Manual CD
- Power Adapter
- Detachable Antenna

Features

- Comply with IEEE 802.3, IEEE 802.3u Wired Ethernet and IEEE802.11b/g/n (2.4GHz) Wireless LAN standards.
- Provide one USB 2.0 port to connect to MFP or printer
- Compatible with the majority of HP, EPSON, Lexmark, Canon, Brother, Konica Minolta, Samsung etc. MFPs and printers.
- Support DHCP Client protocol.
- Support Web-based management and Windows configuration utility.
- Provide easy-to-use installation and setup programs.

Getting Started

Before you start, you should have:

- One computer with Windows 2000 SP4 above, Windows XP SP1 above and Windows Vista, Windows 7 (32-bit/64-bit)
- One MFP or printer with USB port and an installation CD
- One Category 5 Ethernet Cable
- One USB Cable

Hardware Installation Procedure

1. Plug the USB cable to the MFP Server with the MFP or printer that you want to share on the network.
2. Connect the MFP Server to your network by attached the network cable to the network port of the MFP server.
3. Connect the power adapter to the MFP Server. The MFP Server will perform the Power-On-Self-Test (POST) after it is powered on. When the Status LED is **unlighted**, the MFP Server is ready.

Note:

1. You must use the power adapter shipped along with the MFP Server, do NOT use any other power adapter from other sources.

2. To prevent the compatibility problem between MFP Server and a few MFP or printer, it is recommended that you power on the MFP Server before the MFP or printer.

Software Installation Procedure

Underlying is the procedures to install MFP server in Windows 2000/XP/Vista/7.

1. Insert the CD shipped along with the MFP Server into your CD drive. The **Autorun.exe** program should execute automatically. If not, run **Autorun.exe** manually from CD drive's root directory.
2. Click **MFP Server Installation**. The **MFP Server Utilities - InstallShield Wizard** is displayed, click **Next**.
3. Click **Next** to install the MFP Server utilities in the default folder or click **Change** to specify the destination folder where you would like to install the **MFP Server utilities**.
4. The system starts installing the **MFP Server Utilities**.
5. When the warning **The software you are installing has not passed Windows Logo testing...**, please click **Continue Anyway** and go to the next step.
6. The **MFP Server Configuration** screen is displayed. If you want to configure the MFP Server, please click **Next** directly. Or you can select **No, I will configure the MFP Server later** and click **Next** to complete the installation.

Configuring Procedure

1. The **MFP Server List** will auto search the MFP Servers on the network. Select the MFP Server you wan to setup and click **Next** to continue.
2. Enter the **User Name** and **Password** of the MFP Server selected to login the MFP Server. The default setting is
   User Name = admin
   Password = 1234
3. The **Name the MFP Server** window allows you to set the **Alias Name** and the **MFP Server Description** to the MFP Server. Click **Next**.
4. The network settings are as follows in default.
   IP Address: 192.168.2.2
   Subnet Mask: 255.255.255.0
   You can set the network settings for the MFP Server manually in the **TCP/IP Configuration** page.

   You can use **DHCP** if any DHCP server is available on the network. The MFP Server will try to get IP form the server automatically and show the IP a little while.

   You also can set IP manually. Check the radio box of **Manual IP** and key in the setting in this field. Click **Next** to continue the process.
5. The configurations are finished. Please click **Finish** to apply new settings.
6. Click **Finish** to complete the installation.
7. Choose if you want to run the **MFP Manager** utility automatically when Windows starts. It is recommended to enable the setting.