	2
1. INTRODUCTION	
Product Overview Components and Features Hardware Installation	
2. MFP SERVER INSTALLATION	5
PREPARATION CONFIGURATION SOLUTION TABLE	5 
3. THE SETUP UTILITY FOR WINDOWS 2000/XP	5
INSTALLING THE SETUP UTILITY AND DRIVER: UNINSTALLING THE SETUP UTILITY ON WINDOWS 2000/XP COMPUTER	
4. CONFIGURATION FROM EMBEDDED WEB SERVER	
Overview Using Embedded Web Server Setup Menu	
5. UPGRADING MFP SERVER	
Overview Upgrading the MFP server from Browser	
6. TROUBLESHOOTING	
GENERAL TROUBLESHOOTING OVERVIEW CABLE RELATED PROBLEMS POWER RELATED PROBLEMS USB PORT RELATED PROBLEMS	
APPENDIX:	
LOAD DEFAULT SETTING How to Scan via MFP Server How to Fax via MFP Server Frequently Asked Questions	

### TABLE OF CONTENTS

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Part No. MS8535UCD-V1.2

# 1. Introduction

# **Product Overview**

The external MFP servers enhance capability by letting you place your MFP printers at convenient locations directly on the Ethernet network, and by increasing network MFP printer performance and management.

# **Network Management**

The MFP servers support the Simple Network Management Protocol (SNMP), which remote printer management and a warning. A standard SNMP agent is permanent on these MFP servers. Any standard SNMP-based application can be used to access and manage these MFP servers.

# **Components and Features**

# **1-USB Port MFP Server**

- 1 USB1.1 port
- Fast Ethernet network port: RJ-45 for 10Base-T or 100Base-TX
- 1 LED to indicate Status, 2 LED's to indicate 10/100M link lights
- One Setup CD for Windows 2000/XP, User's Guide
- One external AC power adapter
- One Quick Installation Guide
- Built-in Reset Button

# Before you start, you should prepare:

- One Windows 2000/XP computer with CD-ROM drive
- One MFP Printer with USB port

# Hardware Installation

#### To install the MFP server(s), you need to complete these steps:

- Confirm that your MFP printer works well.
- Connect the MFP server to the network and MFP printer(s) and plug in the MFP server.

# Follow these instructions to install the MFP server(s), please refer to any peripheral you are connecting to the MFP server:

- 1. Connect one end of the UTP cable to the Ethernet port on MFP Server and the other end to a wall jack or HUB.
- 2. Connect the power adapter.
- 3. Connect the USB cable to the USB port on the side of MFP Server and the other end to your MFP printer.

# 2. MFP Server Installation

# Preparation

To meet users' network printing/scan needs in today's heterogeneous and multiple protocol networking environments, the MFP server supports industrial standard protocols: TCP/IP.

# **Supported Networks**

MFP server supports the TCP/IP network protocol. In addition, we provide a setup utility for network configuration on the following networks:

Microsoft Windows 2000/XP

# **Configuration Solution Table**

Setup Operating System	Function	Remarks
Setup utility		
Windows 2000/XP	Install a single network on a peer-to-peer network	Easy MFP server installation runs from setup CD

# 3. The Setup Utility for Windows 2000/XP

The setup utility is a proprietary Windows-based management program that can assist you in configuring and managing your MFP server in Windows 2000/XP environments. The program can be installed from the setup CD of MFP server.

# Installing the setup utility and driver:

## Hardware Installation:

- 1. Connect one end of the UTP cable to the Ethernet port on MFP Server and the other end to a wall jack or HUB.
- 2. Connect the power adapter.
- 3. Connect the USB cable to the USB port on the side of MFP Server and the other end to your MFP device.

#### Note:

You can install the MFP printer's driver and utility into your computer in advance. Or, you can install the MFP server's driver and utility first, and then install the MFP printer's driver and utility by the notice of Windows pop-up message (recommended).

## **Software Installation:**

- 1. Insert the MFP server setup CD. If the start-up screen does not appear, double-click **My Computer**, double-click the **CD-ROM** icon, and then double-click **autorun.exe**.
- 2. Choose Installation to install all software programs.



3. Click OK.



4. Click Next.



### 5. Click Next.

Setup		
Choose Destination Location Select folder where Setup will install files.		17
Setup will install Remote Virtual USB in the follo	owing folder.	
To install to this folder, click Next. To install to a another folder.	a different folder, click Br	owse and select
Destination Folder		
D:\Program Files\Remote Virtual USB		Browse
InstallShield	< Back	t> Cancel

6. Click Next.

er listed below. Dick Next to c	You may type ontinue.	a new folder
er listed below. Click Next to ci	You may type ontinue.	a new folder
LICK NEXT to C	ontinue.	
		<u> </u>
		_
		*
- 6		1
< <u>B</u> ack	<u>N</u> ext >	Cancel
	< <u>B</u> ack	< <u>B</u> ack Next>

7. Click OK.



8. If you would like the MFP server software to run automatically when starting your computer (recommended), leave this box checked and click **Finish**.



#### 9. Select No, not this time, and then click Next.

Found New Hardware Wiz	car d
	Welcome to the Found New Hardware Wizard Windows will search for current and updated software by looking on your computer, on the hardware installation CD, or on the Windows Update Web site (with your permission). Read our privacy policy
	Can Windows connect to Windows Update to search for software? Yes, this time only Yes, now and every time I connect a device No, not this time Click Next to continue.
	< Back Next > Cancel

10. Select Install the software automatically (Recommended), and then click Next.

Found New Hardware Wizard
Image: Second
< <u>B</u> ack Next> Cancel

11. Click Continue Anyway.



**12.** Click **Finish** to complete the software installation.

Found New Hardware Wiz	ard
	Completing the Found New Hardware Wizard The wizard has finished installing the software for: MFP Server USB Root Driver
	K Back Finish Cancel

**13.** Then, start to setup MFP server. Click **start** -> **All Programs** -> **Remote Virtual USB** folder; click **Remote Virtual USB** to launch MFP server utility.



14. If you have Windows XP and the Windows Firewall is enabled you will see this window pop-up message when the MFP server utility is first launched. Make sure you click the unblock button to allow communication with the MFP server. Other software firewalls may display similar options – make sure the MFP server software is allowed to bypass such programs.

😺 Wind	dows Sec	urity Alert	
٢	To help some fe	protect your computer, Wir atures of this program.	idows Firewall has blocked
Do you	ı <del>w</del> ant to	keep blocking this program?	
<b>P</b>	<u>N</u> ame: <u>P</u> ublisher	Remote Virtual USB Client Unknown	
		Keep Blocking	lock <u>A</u> sk Me Later
Window Internet unblock	vs Firewall F or a netwo . it. <u>When s</u>	nas blocked this program from acc rk. If you recognize the program o <u>hould I unblock a program?</u>	epting connections from the r trust the publisher, you can

**15.** The MFP server utility will search your network for the MFP server and display it in the window. If no MFP server is found, please make sure any third party firewalls have been disabled or bypassed and click the **Search** button to try again.

Recycle bin	Search	t Utility Connect Release $i$ dr Connect $i$ Release $i$ dr Metric Release $i$ dr Metri	nin eb	
	** RMVJSB Client Ukliky			

#### Note:

The default IP address of MFP server is 192.168.0.10, and subnet mask is 255.255.255.0. If the MFP server utility didn't find MFP server, please make sure of the MFP server and your computer's IP segment are the same, e.g. 192.168.0.xxx.

**16.** Click the "+" in front of the MFP server name to show the name of the attached printer. Then select the printer name and click the **Connect** button in the MFP server utility.

🕆 RMVUSB Clie	nt Utility	ik.		
Search	Connect	Release	Admin Web	Exit
Phote	erver250AD4 osmart 2600 series	-		
		_	_	_

**17.** The printer should be detected as if it was plugged directly into the computer. Finish any remaining setup needed by the printer software. Your MFP printer should be ready to use.



18. If you would like the connection to this printer to be restored automatically when the MFP server utility launches, you will need to add the device to your favorites list. Click the "+" in front of Connected devices and right-click the name of the printer. Choose Add to favorites from the menu that pop-up menu.

🚖 RMVUSB Clien	t Utility		
Search	Connect	Release Web Admin	Exit
E gg 1P_MFPSe	rver250AD4		
Connected	devices		
I1000	Release device		
	Add to favorites		
	Favorites list		
de la compañía de la			

19. Click OK to confirm that the printer is in your favorites list.



20. Once you have connected to the MFP server you can close the MFP server utility. Be sure to use the close box with an X in the top right corner so that the MFP server utility continues to run in the background. The large button labeled Exit will shut down the MFP server utility and disconnect your computer from the printer.



 From Windows 2000/XP system, go to start -> Printers and Faxes and make sure of the icon of MFP printer appeared.

🝓 Printers and Faxes		
File Edit View Favorites	Tools Help	
🕝 Back 🔹 🕥 🔹 🏂	🔎 Search 🎼 Folders 🛛 🎹 - 🗙 🎽 🎽	Norton AntiVirus 🛃 🗸
Address ا Printers and Faxes		💌 🄁 Go
Printer Tasks	o 🎍 💕	
See Also	HP Photosmart HP Photosmart 2600 series 2600 series fax	
Other Places	<ul> <li>(*)</li> </ul>	
Details	(*)	
Printers and Faxes System Folder		

**22.** Congratulation! Your MFP printer is now ready to share.

#### Note:

If you wish to setup more MFP servers, start setup utility from your Windows Start menu: start -> All Programs -> Remote Virtual USB -> Remote Virtual USB and repeat the setup procedure.

# Uninstalling the setup utility on Windows 2000/XP Computer

Please follow the directions listed below to proceed with the un-installation procedure. After the MFP server setup utility is removed, the MFP server is no longer accessible. You have to re-install it on your system in order to access the MFP server again.

#### Procedure:

1. Click start, and select Control Panel.



2. Double click the Add or Remove Programs icon.

File Edt Were Forder Forder   Windows Particle Image: Particle Image: Particle   Windows Image: Particle Image: Particle Image: Particle   W	Recycle Bin tas	Control Panel		1.163	A.		
Windows Update   Sources date   Windows Update   Windows Update   Sources date   Windows Update   Windows Update   Windows Update   Sources date   Windows Update   Sources date   Windows Update   Sources date   Windows Update<	My Network 1.JF Places	File Edit View Favorites Tools	Help Search 🌮 Folders	× 19 🛛 🗶 🕻	) 📔 🛃 💌 🏓 💿	Norton AntiVirus 🛃 👻	
Sec Also   Windows Update   Windows Update   Windows Update   Help and Support     Forder Options   Forder Options <t< th=""><th>My Computer</th><th>Control Panel 🛞</th><th>Accessibility Options</th><th>Add or Remove Programs</th><th>Automatic Updates</th><th>e Display</th><th></th></t<>	My Computer	Control Panel 🛞	Accessibility Options	Add or Remove Programs	Automatic Updates	e Display	
Network Setu Phone and   Network	KCodes MRP Server Cont	See Also 🔊	Folder Options Fonts	Game Internet Controllers Options	Keyboard Mouse	Network Connections	1
Scamers and Scheduled Security Sounds and Audio Devices Speech System Taskbar and Start Menu Scamers s. Shortcut to Shortcut to Princess a Command Prompt Remote Virtual USB	Kanote Com		Network Setup Wizard Modem	Portable Media Power Options Devices	Printers and PRISM Settings	Regional and Language	15
Image: Shortcut to Printers a       User Accounts Windows Wireless Network Set         Image: Command Printers a       Printers a         Image: Command Printers a       Pri	Shortcut to Scanners a		Scanners and Cameras Scheduled Tasks	Security Sounds and Center Audio Devices	Speech System	Taskbar and Start Menu	
Command Prompt	Shortcut to Printers a		User Accounts Windows Firewall	Wireless Network Set			
Remote Virtual USB	Command Prompt						
	Remote Virtual USB	-					

3. Select **Remote Virtual USB**, and click **Change/Remove** button.

🐱 Add or Re	move Programs			
5	Currently installed programs: 📃 Show updates	Sort by: Name	,	~
C <u>h</u> ange or Remove	3 MSN Messenger 7.0	Size	e 11.52MB	^
Programs	🥶 Nero OEM	Size	e 51.56MB	
1	🥪 NetMeter 0.9.9.9 (beta 2)	Size	e 0.35MB	
Add New	🔡 Norton AntiVirus 2002	Size	e 14.11MB	
Programs	🛞 Norton WMI Update	Size	e 2.03MB	2
-	OpenOffice.org 1.9.104	Size	e 193.00MB	
Add/Demous	😤 Remote Virtual USB	Size	e <u>0.80MB</u>	n
<u>Windows</u>		Used	l <u>frequently</u>	
Components		Last Used Or	8/16/2005	
•	To change this program or remove it from your computer, click Change/Remove.	Cha	nge/Remove	
Set Program	Windows Installer 3.1 (KB893803)			ע
Access and Defaults	🐻 Windows XP Service Pack 2			=
	👸 WinPcap 3.1 beta4	Size	e 0.39MB	
	WinRAR archiver	Size	e 3.22MB	-

- 4. The un-installation wizard program will be launched.
- 5. Follow the directions on the screen to complete the un-installation procedure.

# 4. Configuration from Embedded Web Server

## Overview

The MFP server contains an embedded web server that can be accessed through a supported web browser on a LAN, for example, IE 5.01, Netscape 6.2 or above is recommended.

The embedded web server provides access to configuration and management pages for the MFP server and the connected peripheral device.

## Using Embedded Web Server

Before you can use the embedded web server, the MFP server must be configured with an IP address. The default IP address of MFP server is **192.168.0.10** and the subnet mask is 255.255.0.

## Status Menu

Enter the IP address of the MFP server as the URL, for example, **192.168.0.10**. Then the MFP server's built-in web interface will appear in content of the web browser.

## **System Status**

1.Click **Status**, it then appears the sub-menu.

2.Click **System**, it then as shown in the following picture.

System Information	
MFP Server Name:	1P_MFPServer8535CD
System Location:	
Firmware Version:	MFP.01.03.0002 (2005/09/16 18:09:38)
MAC Address:	00-40-01-85-35-CD

MFP Server Name: This option allows you to view device name of the MFP server.

System Contact: This option allows you to view contact name of the MFP server. To check the MFP server's contact name whom in charge of this device.

System Location: This option allows you to view location name of the MFP server. To confirm the MFP server's location name where the MFP server is located in the office's LAN.

Firmware Version: This option allows you to check the firmware version of the MFP server.

**MAC Address:** This option allows you to view Node ID of the MFP server. The Node ID is unique from any MFP server.

## **TCP/IP Status**

- 1.Click Status, it then appears the sub-menu.
- 2.Click **TCP/IP**, it then as shown in the following picture.

CP/IP Settings
Jse DHCP/BOOTP: OFF
D Address 102 169 0 10
.P AUU(655) 192,100,0,10
Subnet Mask: 255.255.255.0
Sateway: 0.0.0.0

- Use DHCP/BOOTP: This option allows you to view DHCP/ BOOTP status. If there is a DHCP/BOOTP server on your network, this option allows the MFP server to obtain IP-related settings automatically from your DHCP server.
  - **IP Address:** This option allows you to view IP address from the MFP server. The IP address must meet the IP addressing requirements of the network segment.
  - Subnet Mask: This option allows you to view subnet mask from the MFP server. The IP address must meet the IP addressing requirements of the network segment.
  - **Gateway:** This option allows you to view gateway from the MFP server. This IP address of gateway must meet the router or gateway to go across of the network segment.

## **Device Status**

- 1. Click Status, it then appears the sub-menu.
- 2. Click **Device** it then as shown in the following picture about the status of connected MFP.

Status Setup	Misc Restart
System TCP/IP	Device
This page displays the in	formation of the device which is currently connected to the MFP server.
Please choise one device :	Photosmart 2600 series 💌
Device Information	
Status :	READY

# Setup Menu

Enter the IP address of the MFP server as the URL, for example, 192.168.0.10. Then the MFP server's home page will appear in content of the web browser. Please follow this information in the setup menu of the MFP server:

# System Setup

1.Click **Setup**, it then appears the sub-menu.

2.Click **System**, it then as shown in the following picture.

System TCP/IP	Device
This setup page allows	you to configure general system settings of the MFP server
System Settings	
MFP Server Name:	1P_MFPServer8535CD
System Contact:	
System Location:	
Administrator's Password	
Password:	
Re-type Password:	

MFP Server Name: This option allows you to change device name of the MFP server.

- System Contact: This option allows you to input contact name of the MFP server. To check the MFP server's contact name who in charge of this device.
- System Location: This option allows you to input Location name of the MFP server. To confirm the MFP server's location name where the MFP server is located in the office's LAN.
- **Password:** This option allows you to input setup password of the MFP server. When you select setup menu of web configuration from the MFP server, it then as shown in the following picture.

Site:	192.168.10.201
Realm	
Uper Name	•
Bassword	
E Save t	tis password in your password list

- User Name: You must input the default administration user name: admin as login user name.
- **Password**: The default password is empty. After setup password is completed from the MFP server, you should to remember this password to input password box.

# **TCP/IP Setup**

- 1. Click **Setup**, it then appears the sub-menu.
- 2. Click **TCP/IP**, it then as shown in the following picture.

o		
C Obtain TCP/IP :	settings automaticall	y (use DHCP/BOOTP)
<ul> <li>Use the following</li> </ul>	ng TCP/IP settings	_
IP Address:	192.168.0.10	
Subnet Mask:	255.255.255.0	
Default Router	0.0.0.0	7

- **DHCP/BOOTP:** This option allows you to select DHCP/ BOOTP option. If there is a DHCP/BOOTP server on your network. This option allows the MFP server to obtain IP-related settings automatically from your DHCP server.
- **IP Address:** This option allows you to input IP address from the MFP server. The IP address must meet the IP addressing requirements of the network segment.
- Subnet Mask: This option allows you to input subnet mask from the MFP server. The IP address must meet the IP addressing requirements of the network segment.
- **Default Router:** This option allows you to input gateway from the MFP server. This IP address of gateway must meet the router or gateway to go across of the network segment.

#### **Device Setup**

- 1. Click **Setup**, it then appears the sub-menu.
- 2. Click **Device**, it then as shown in the following picture.

System TCP/IP	Device
This page displays the i	nformation of the device which is currently connected to the MFF server.
Please choose one device :	Photosmart 2600 series 💌
Device Information	
Status :	• ONLINE C OFFLINE
	Save & Restart

# Note:

This option is reserved.

# 5. Upgrading MFP Server

## Overview

Upgrading MFP server will allow you to replace its firmware inside the MFP server while the newer software version is available from your local dealer. Please refer to the following list for your systems.

**Note:** 1. Before you proceed to upgrade the MFP server, please ensure that the necessary binary file is correct.

2. Before upgrading MFP server, please ensure MFP server is not printing, scan or fax.

# Upgrading the MFP server by Web Browser

- 1. Ensure binary file is located in your current working directory.
- 2. Enter the IP address of the MFP server as the URL.
- 3. Click **Misc**, and then choose **Firmware Upgrade**, it then as shown in the following picture.

Status Setup Misc Restart			
Factory Default Firmware Upgrade	2		
This page allows you to upgrade the fi	mware of the	e MFP server.	
rmware Upgrade			
Select Firmware Directory and File:	Bro	wse	

- 4. Click **Browser** and select the firmware file.
- 5. Click Firmware Upgrade button.
- 6. Done.

# 6. Troubleshooting

## **General Troubleshooting Overview**

The most common problems, which cause the MFP server to perform improperly, are covered in this chapter. If a problem still exists after reading this chapter, please contact your dealer for technical support.

#### **LED Light Indicators**

The MFP server is equipped with LED to assist in diagnosing problems that are the result of the network and/or the MFP server hardware itself.

#### Status (Orange)

When the MFP server unit is powered on, the *Status* LED will flash six times as part of the unit's **P**ower **O**n **S**elf **T**est (**POST**). This indicates that the MFP server hardware is properly configured.

**Note:** Make sure that the Orange LED flashes six times (**POST**) upon connecting the power. If the unit does not flash six times, contact your dealer for a replacement or repair.

#### Flow/Link (Green: 100M; Orange: 10M)

If the network cabling is Twisted-Pair Cable, and when this light is ON, the Twisted-Pair cable connection is problem free.

## **Cable Related Problems**

In most cases, the MFP server fails to send and receive network data due to incorrect use of the network cable and/or to connector problems. Twisted-Pair Cable is 10BaseT/100BaseT 8-wire Unshielded Twisted-Pair Cable. The pin assignments for the RJ-45 connector used for this cable must conform to the UTP cable specifications.

## **Power Related Problems**

The MFP server requires an external AC power adapter in order for it to function. If you have a power problem, check to see whether the power cord or its connectors are damaged. More importantly, check to see that the AC power adapter included with the MFP server matches the AC voltage in your country or area. Using an incorrect AC adapter will damage your MFP server.

# **USB Port Related Problems**

Printing data failure may be caused by a loose connection of the MFP server to the USB port of the printer. Check to see if the USB connectors are damaged. In addition, check the cable connection. If the connectors are damaged, contact your dealer for a replacement connector.

# **Appendix:**

# Load Default Setting

- 1. Disconnect the external power adapter.
- 2. Hold down the reset button.
- 3. Reconnect the external power adapter. Wait about 5~6 seconds.
- 4. Release the reset button.
- 5. The MFP server will restart.

WARNING: This will erase all settings of MFP server to default and should be performed with caution!

After performing a factory default, the default settings will be:

- DHCP client: off
- IP address: 192.168.0.10
- Subnet Mask: 255.255.255.0

Or, you can load the default setting from the WEB management as following:

Status Setup Misc Restart
Factory Default Firmware Upgrade
<ul> <li>Click OK to reload all default settings in the MFP server. Warning! All current settings will be erased.</li> </ul>
ок

## Reboot the MFP server:

- 1. Verify the power of MFP server is turned on.
- 2. Press the reset button once, and then release it.

Or, you can click the Restart button from the WEB management as following:

WARNING: This will restart the MFP server and stop all on-going and pending job jobs!

Status Setup Misc Restart	
Restart	
This page allows you to restart the MFP server. <mark>Restart The MFP Server</mark>	
Do you want to save settings and restart the MFP server now ?	

# How to Scan via MFP Server

You can use the proprietary utility of MFP printer, e.g. HP Director. Or, you can use the Windows embedded scan utility (WIA, **W**indows Image **A**cquisition) as following steps:

1. Start to setup MFP server. Click start -> All Programs -> Remote Virtual USB folder; click Remote Virtual USB to launch setup utility.



2. Setup utility will search all the MFP servers located on your private network.

Recycle bin Wy Computer	Search	t Utility Connect Conne	

3. Select one of the MFP printers, and then click **Connect** button.

🚖 RMVUSB Clie	nt Utility			
Search	Connect	Release	Admin Web	Exit
Phot	Cerver250AD4 Dismart 2600 series			

4. Make sure the detection of MFP printer is correct.

🕆 RMVUSB Clie	nt Utility			
Search	Connect	Release	Admin Web	Exit
Phot	Server250AD4 osmart 2600 series			
E Gunent i	n use device			
	osmart 2000 series			

5. From Windows 2000/XP system, go to **start** -> **Printers and Faxes** and make sure of the icon of MFP printer appeared.

🖏 Printers and Faxes		
File Edit View Favorites	Tools Help	
🕝 Back 🔹 🕥 🔹 🏂	Search 🌔 Folders 🛛 📰 - 🗙 🍫 🎽	Norton AntiVirus 🛃 🗸
Address 🦦 Printers and Faxes		💙 ラ Go
Printer Tasks	Image: Second	
See Also	HP Photosmart HP Photosmart     2600 series     fax	
Other Places	8	
Details	(*)	
Printers and Faxes System Folder		

6. Double click the **Scanners and Cameras**.

🖻 Control Panel							
<u>File E</u> dit <u>V</u> iew F <u>a</u> vorites <u>T</u> ools	Help						<b></b>
🕝 Back 🔹 🕥 🔹 🏂 🔎 S	iearch 🔀 Fol	ders	×ø	🖌 🔏 🚺	1 🗋 🖻		
Address 🚱 Control Panel					<ul> <li>&gt;</li> </ul>	Go Norton A	intiVirus 🛃 🔻
Control Panel 🛞	Ç.	×.	5	-	2	P	<u>s</u>
🚱 Switch to Category View	Accessibility Options	Add Hardware	Add or Remov	Administrative Tools	Automatic Updates	Date and Time	Display
See Also	I	d	and a second	<b>9</b>	1	C	
🍪 Windows Update	Folder Options	Fonts	Game Controllers	Internet Options	Keyboard	Mouse	Network Connections
<ul> <li>Help and Support</li> </ul>	6		R.	4		3	<u> </u>
	Network Setup Wizard	Phone and Modem	Portable Media Devices	Power Options	Printers and Faxes	PRISM Settings	Regional and Language
(		1	۲	Ø,	8		
	Scanners and Cameras	Scheduled Tasks	Security Center	Sounds and Audio Devices	Speech	System	Taskbar and Start Menu
	<u>8</u>	0					
	User Accounts	Windows Firewall	Wireless Network Set				

7. Double click the MFP device icon to launch Windows Scanner and Camera Wizard.

📚 Scanners and Cameras			
<u>File E</u> dit <u>V</u> iew F <u>a</u> vorite <mark>s <u>T</u>ools</mark>	Help		<b></b>
🕝 Back 🔹 🕥 - 🏂 🔎 S	earch 😥 Folders	×	🤊 🛃 🔏 🦷
Address 🥞 Scanners and Cameras		🔽 🋃 Go	Norton AntiVirus 曻 🝷
Imaging Tasks     Imaging Tasks       Imaging Add an imaging device	HP Photosmart 2600		
Other Places			
Details			
Scanners and Cameras System Folder			

8. Click Next.

🍣 Scanner and Camera W	izard	×
	Welcome to the Scanner and Camera Wizard	
~	HP Photosmart 2600	
	This wizard helps you copy pictures from your camera, scanner, or other device to your computer, your network, or the Web.	
	To continue, click Next.	
	< Back Next > Cance	

9. Click **Next** to start the scanning process.

Scanner and Camera Wizard		×
Choose Scanning Preferences Choose your scanning preferences, and the the picture.	en click Preview to see how your preferences affect	E B
Picture type:         Image: Color picture         Image: Custom settings		
	Preview 0	ej něp
	< <u>Back</u>	Cancel

## 10. Click Next.

300	
Pic	sture Name and Destination
1.	Type a name for this group of pictures:
	Picture
2.	<u>S</u> elect a file format:
	🚾 JPG (ACDSee JPG Image) 💌
3.	Choose a place to save this group of pictures:
	D:\Documents and Settings\Administrator\Desktop     Signature     Bigowse

#### 11. Click Next.

Scanner and Camera Wizard		
Other Options You can choose to keep working with your pictures.	E.	ł
Your pictures have been successfully copied to your computer o You can also publish these pictures to a Web site or order prints	or network. s online.	
What do you want to do?		
O Publish these pictures to a Web site		
O Drder prints of these pictures from a photo printing Web site	te	
Nothing. I'm finished working with these pictures		
Learn more about <u>working with pictures</u> .		
	< <u>B</u> ack <u>N</u> ext> Cancel	1

#### 12. Click Finish.



# How to Fax via MFP Server

You can use the proprietary utility of MFP printer, e.g. HP Director. Or, you can use the Windows embedded fax utility, for example, send a **Test Page** to remote fax machine.

- 1. Repeat the step-1 to step-5 of the above section about How to Scan via MFP Server.
- 2. Select the MFP device fax icon.

📴 Printers				_O×
<u>File Edit View Favorites Too</u>	ls <u>H</u> elp			
📙 🖨 Back 👻 🤿 👻 🗄 🔞 Search	GB Folders	History	R R X O	
Address 🞯 Printers				<b>.</b> €
	Add Printer	HP Officejet	HP Officejet	
Printers		7200 series fax	7200 series	
HP Officejet 7200 series fax			J	
Documents: 0				
Status: Ready				
Model: HP Officejet 7200 series fax				
Waiting Time: 0				
Windows 2000 Support				
Status: Ready Documents: 0				li.

3. Right click the MFP device fax icon, and then select Properties.



4. Click the Print Test Page button.

🥬 HPON	ficejet 7200 se	ries fax			
ocation:					
Comment:					
, M <u>o</u> del: HP Off	icejet 7200 seri	ies fax			
Features					
Color: Yes		Paper availab	le:		
Double-sided: Ye	s			<u> </u>	
Staple: No					
Speed: Unknown	1				
Maximum resoluti	on: Unknown	<u> </u>		-	
	Printing	Preferences	Print <u>T</u> es	t Page	

5. Input the remote fax number, and then click **Send Fax** button

Cabarra I	Title <u>First Na</u>	ame La	ast Name	
	· ·			<u> </u>
Add To	Fa <u>x</u> Number	Voice Number	Compar	v
	****			
nclude with Fax —	Clear Entry	Becent Fa		Log and Settings
- PC-Generated	Ciedi Eridy			Log and Settings
Lover Page		Recipient List		
Edi <u>t</u> Contents	Add to List	Name	Fax Nu	mber
		1		
Page(s) in unit	Remo <u>v</u> e			
Quality	C <u>o</u> lor		Contrast	
G Standard C P	Noto G Bla	ack and White	EARN TO DOUGH	J SAB
C Fire		les		
<ul> <li>Fine</li> </ul>	10 LO	4OF ···	Lighten	Darker



7. Done.

# **Frequently Asked Questions**

#### **Question A**

The Status LED light keeps blinking after POST.

#### Answer:

The last upgrade process was not completed. The MFP server must be upgraded again.

#### **Question B**

The MFP server software installation is not allowed at your computer.



#### Answer:

Please make sure the setting of driver signing is set to default from your Windows Start menu: Control Panel -> System -> Hardware -> Driver Signing.



#### **Question C**

The MFP server utility can't find MFP server.

#### Answer-1:

The Windows Firewall installed in your computer blocks the connection.

If no MFP server is found, please make sure the Windows Firewall or any third party firewalls have been disabled or bypassed and click the **Search** button to try again.

#### Answer-2:

The IP address segment is different between computer and MFP server.

Change the default IP address (192.168.0.10) of MFP server to match your network segment by Web management. If you changed the default IP address and forgot it, please refer to the above section about the **Load Default Setting**. To make sure the default IP address of MFP server is restored.