

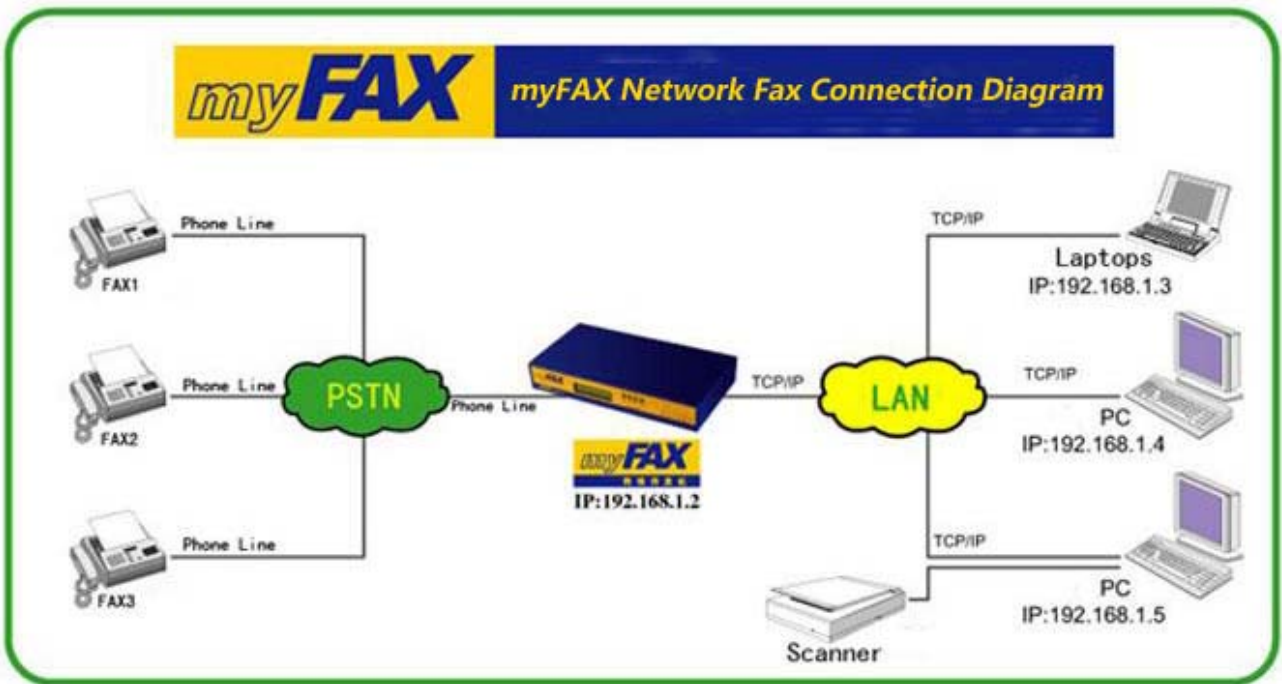


Fax Server

User's Guide

Ver.173

● Fax Server Connection Diagram



1. IP Address and system time setting

a. Fax Server Front Panel

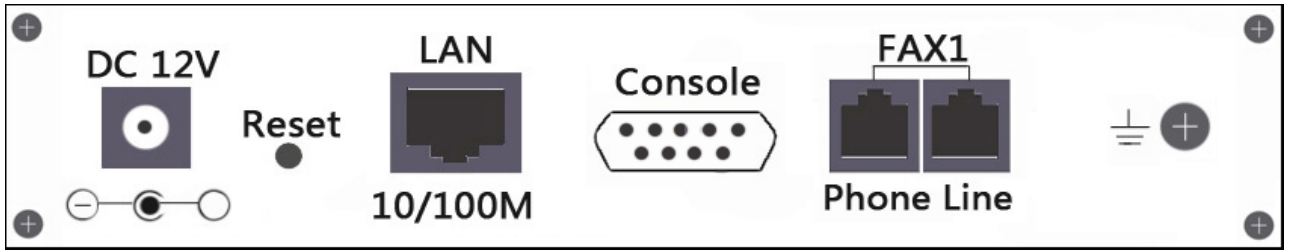


- Press “←” button, then IP Address1 will appear on LCD
- Check Subnet Mask1, IP Address2, Subnet Mask2, IP Address3, Subnet Mask3, Router Address, DNS Address, date and time by pressing the “◀” and “▶” button
- Press “←” again while you need to modify the information menu, then login the setting model, LCD will place the position by glittery cursor. Place the cursor position by pressing “◀” and “▶” to point the data needs change; Press “←” to update the pointed data
- Press “■” to return the display model after the parameter set, and the change will be saved temporarily by system automatically. The updated information will be mark “*” and displayed on the top right corner of LCD to notify users this information still not be stored into fax server
- Repeat step 2, 3, 4 until all data you need to change is set
- Press “◀” and “▶” till “Save Change” or “Discard Change” appears on LCD. If you need to store the setting data, press “←” while “Save Change” appears on LCD, then it will clue to “Save Change? Yes”, press “←” to store your setting, also you can press “▶” to switch to “Save Change? No”, press “←” to return the status of step 4 without any saving. If you want to ignore the modification, press “←” to login the set model while “Discard Change” appears on LCD, LCD shows “Discard Change? No”, press “←” to give up your current setting, and back to the status of step 4; also you can press “▶” to switch to “Discard Change? Yes”, press “←” to ignore all changes and back to the status before system changed
- Reboot fax server to active the modified IP

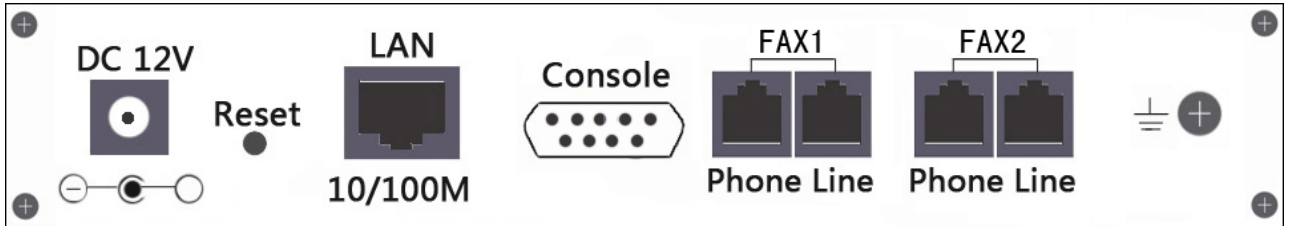
Names of parts		Description
LCD Display		Display system time, IP, and other information
		Set fax server's IP address, date, time
System Indicator	PWR	Fax server main power indicator lights on while connects to power supply
	LINK/ACT	Light up while connects to network. Blinking when network data transmits
	100M	Light up during Ethernet 100M. Blinking during Ethernet 10M
Line Indicator	RD	Light up while modem is ready
	RX	Blinking while receive data
	TX	Blinking while transmit data
	AA	Blinking while ringing
	OH	Lights on while the line is in use

b. Fax Server Back Panel

myFAX150 Back Panel:



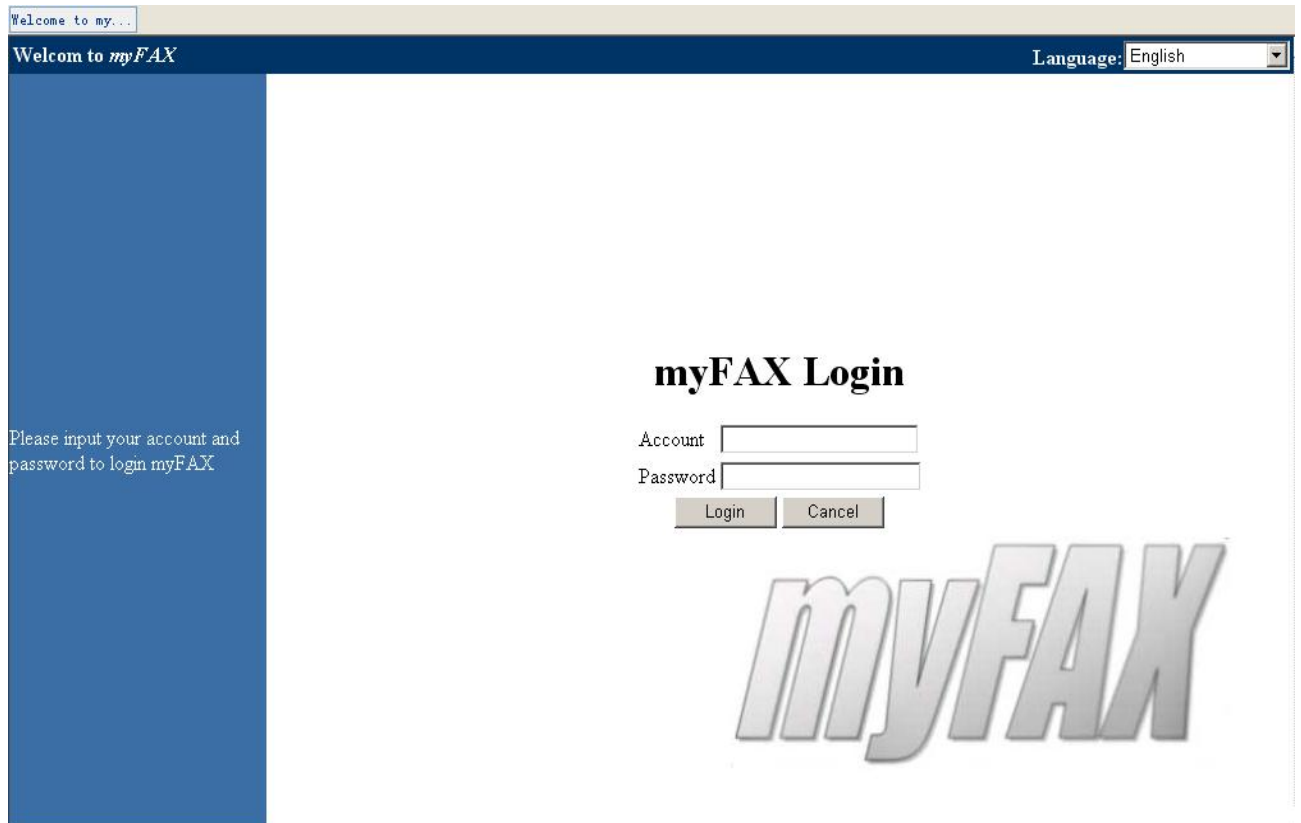
myFAX250 Back Panel:



Interface Name	Description
DC 12V	DC 12V power adapter
Reset	Restore the factory setting
LAN	RJ-45 standard network interface. Connect to LAN equipment
Console	Standard RS-232 serial interface
Phone	RJ-11 standard telephone line interface. Connect telephone or fax machine
Line	RJ-11 standard telephone line interface. Connect telecom line

2. Login Fax Server

Open internet explorer, input IP address of myFAX in the address fence. The default IP address: 192.168.1.200



Enter your user name and password in the login box ,then click “login”. It will display different interface according to the different user’s rights.

System default users	Default password	Competence
admin	123456	System administrators
user	123456	Default user

Line Status:

myFAX scheduler:Running	2008-4-21 15:56:02
FAXI (123456) :Running and idle	

Display the current status

3. Main menu

After login, the screen will show the following page

Server IP:192.168.0.215
Local IP:192.168.0.180
Free Space:425.0M
Login ID:jason
Extension:801

Receive/Total Faxes: 177

Select Del Mark as ... First Prev Next Last Page: 1 ALL

Preview	Fax ID	Pages	Size(KB)	CSID	Call ID	Received Time	Private
<input type="checkbox"/>	5273	1	64	X	0000000000	2008-08-30 10:33:00	No
<input type="checkbox"/>	5272	1	6	999	85395991	2008-08-30 09:23:56	No
<input type="checkbox"/>	5271	1	3	FaxServer	802	2008-08-29 20:34:48	No
<input type="checkbox"/>	5270	1	4	FaxServer	819	2008-08-29 18:19:37	No
<input type="checkbox"/>	5269	1	4	FaxServer	802	2008-08-29 18:12:33	No
<input type="checkbox"/>	5268	1	4	FaxServer	819	2008-08-29 17:10:24	No
<input type="checkbox"/>	5267	1	4	FaxServer	819	2008-08-29 17:09:34	No
<input type="checkbox"/>	5266	1	4	FaxServer	819	2008-08-29 17:07:53	No
<input type="checkbox"/>	5265	1	4	FaxServer	819	2008-08-29 17:06:36	No
<input type="checkbox"/>	5264	1	4	FaxServer	819	2008-08-29 17:04:15	No
<input type="checkbox"/>	5263	1	4	FaxServer	802	2008-08-29 17:02:48	No
<input type="checkbox"/>	5262	1	4	FaxServer	819	2008-08-29 17:01:22	No
<input type="checkbox"/>	5261	1	4	FaxServer	802	2008-08-29 17:00:02	No
<input type="checkbox"/>	5260	1	9	X	83285106	2008-08-29 16:48:44	No
<input type="checkbox"/>	5258	1	9	X	83285106	2008-08-29 16:45:45	No
<input type="checkbox"/>	5255	1	42	Fax	82872083	2008-08-29 13:14:44	No
<input type="checkbox"/>	5253	1	28	myFAX	075783323560	2008-08-29 09:32:44	No

PREVIEW

The menu item details:

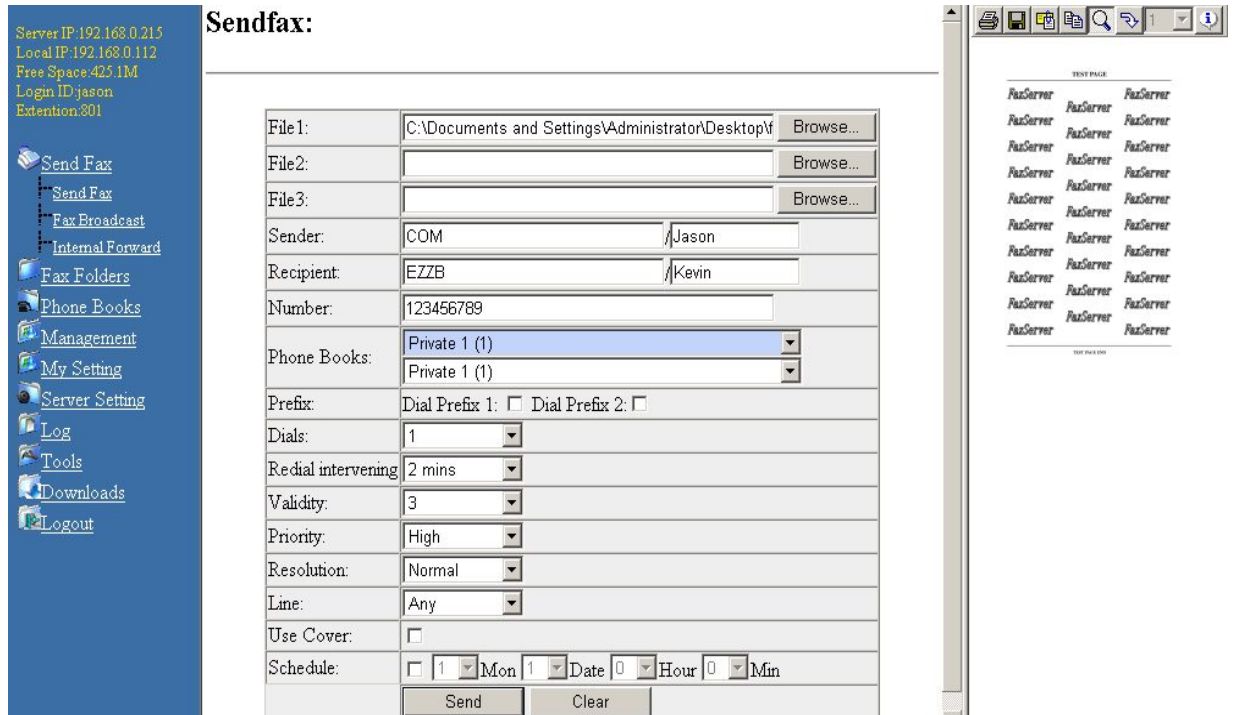
Menu	Description
Send FAX	Send Fax, Fax Broadcast, Intranet File Forward
Fax Folders	InBox (store the sent and received private or public faxes) 、 OutBox (show the sending fax and fax queue events) 、 SentBox (store your sent fax information)
Phone books	Private Phone Book, Public Phone Book (for all inner fax server users)
Management	User Management, Department Management
My Setting	Send Preferences (the default setting for send option), My Account (user can modify personal setting)
Server Setting	Network ,Line, Voice, Backup, Delete Rules, Time, Language
Log	Fax Queue (list sending and queuing tasks on server) Sent (list sent record) Received (list received record) Distribution (list distribution record) Transmit (list intranet file forward record)
Tools	Server Status, Ping Test, SMTP Test, Files Delete, Parameters Backup, Update, Factory Restore, Reboot
Download	Alternatiff , explorer plug-in download, Print Drivers
Logout	Logout system

4. Send FAX

a) Format Conversion

We need to convert the document into tiff format before sending fax. Open the document which you are ready to send, then choose "File" --->"Print" --->"Web Printer" (see printer installation in "Download "-----" Web Printer Download"). Document will be saved automatically in "C:\tiff" folder. The new file name="old file name+ month + date + time + minute.tif"

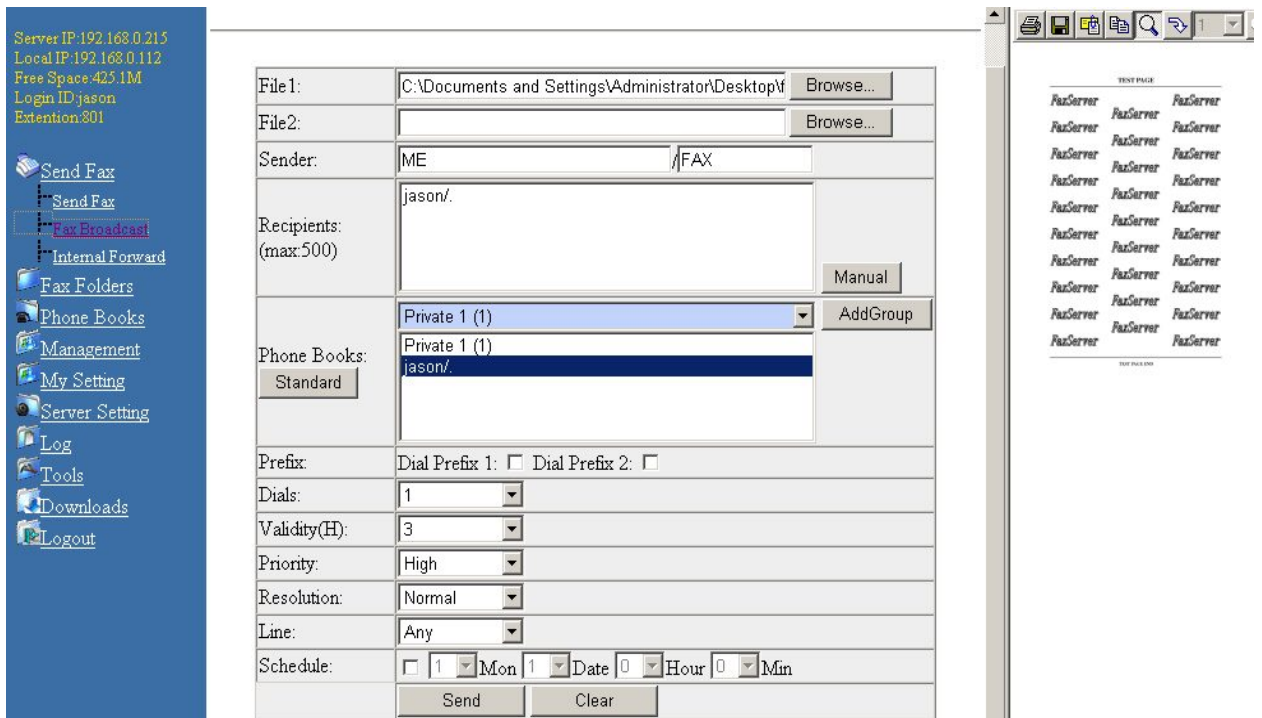
b) Send FAX



The menu item details:

Menu	Description	
File1	Click Browse option to select the send file(Tiff & pdf)	send Max. 3 files at the same time
File2	Click Browse option to select the send file(Tiff & pdf)	
File3	Click Browse option to select the send file(Tiff & pdf)	
Sender	Sender's company name and sender's name	
Receiver	Recipient's company name and receiver's name	
Number	Recipient fax number	
Phone Books	Select recipient in the list	
Prefix	Select the IP prefix or telephone card	
Dials	The retry times of this fax	
Redial intervening	Redial interval time	
Validity	The validation time of this fax	
Priority	FAX Priority	Optional : High、 Normal、 Low
Resolution	FAX Resolution	Optional: Normal、 Fine、 SuperFine
Line	Select fax line	
Use Cover	Enable fax cover pages	
Schedule	Delay fax send time to the specified time	

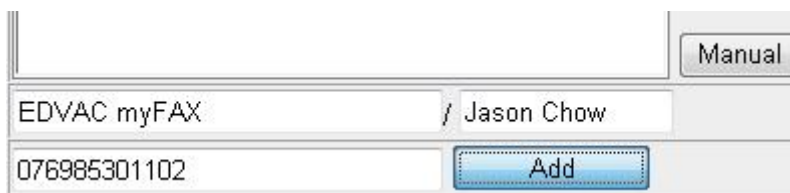
c) Fax Broadcast



The menu item details:

Menu	Description	
File1	Click Browse option to select the send file(TIFF only)	Send Max. 2 files at the same time
File2	Click Browse option to select the send file(TIFF only)	
Sender	Sender's company name and sender's name	
Receivers	It will appear at the tagline	
Phone Books	Select recipient in the list	Submit Max.500 faxes under this model
Prefix	Select the IP prefix or telephone card	
Dials	The retry times of this fax	
Validity(H)	The validation time of this fax	
Priority	FAX Priority.	Optional : High、 Normal、 Low
Resolution	FAX resolution	Optional: Normal、 Fine、 SuperFine
Line	Select fax line	
Schedule	Delay fax send time at a specified time	
Standard	Change submitting model	Submit Max.1000 faxes under this model
Manual	Add one record each time	
AddGroup	Add the current group into fax broadcast group	

Click Manual:

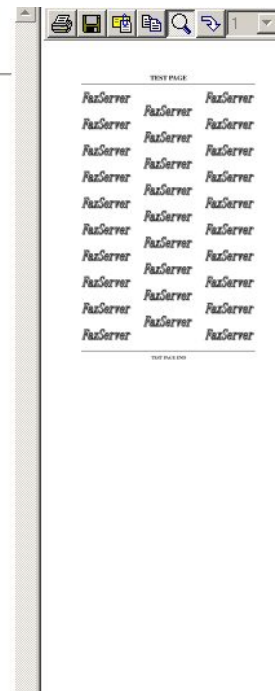


Click Standard:



Fax Broadcast:

File 1:	C:\Documents and Settings\Administrator\Desktop\	Browse...
File 2:		Browse...
Sender:	ME	/FAX
Phone Books: Advanced	<input type="radio"/> Private 1 (1) <input type="radio"/> Public 1 (0) <input type="radio"/> Private 2 (0) <input checked="" type="radio"/> Public 2 (4) <input type="radio"/> Private 3 (0) <input type="radio"/> Public 3 (0) <input type="radio"/> Private 4 (0) <input type="radio"/> Public 4 (0) <input type="radio"/> Private 5 (0) <input type="radio"/> Public 5 (0)	
	Prefix:	Dial Prefix 1: <input type="checkbox"/> Dial Prefix 2: <input type="checkbox"/>
	Dials:	1
	Validity(H):	3
	Priority:	High
Resolution:	Normal	
Line:	Any	
Schedule:	<input type="checkbox"/> 1 Mon 1 Date 0 Hour 0 Min	
		Send Clear



(Submit Max.1000 faxes under this model)

d) Internal File Forward



File:		浏览...
Recipients:	Sales/user3/user3 Sales/wyp/wyp Manage/admin/admin Sales/zw/zw Management/Philip/philip	
myFAX users:	Department/Name/Login ID Manage/susan/susan Manage/admin/admin Management/Philip/philip Sales/zw/zw Sales/xy/xy Sales/wyp/wyp Sales/user3/user3	
		Send Clear

The menu item details:

Menu	Description
File	Choose Browse option and select the send file (Format: Any)
Receivers	Display recipient list
myFAX Users	Choose intranet fax users, click the name and it will be added to the recipient list

5. Fax Folders

1. InBox

Server IP:192.168.0.215
Local IP:192.168.0.180
Free Space:425.0M
Login ID:jason
Extention:801

Send Fax
Fax Folders
InBox
OutBox
SentBox
Phone Books
Management
My Setting
Server Setting
Log
Tools
Downloads
Logout

Receive/Total Faxes: 178

Select Del Mark as... First Prev Next Last Page: 1 ALL

Preview	Fax ID	Pages	Size(KB)	CSID	Call ID	Received Time	Private
<input type="checkbox"/>	5274	X	44	jason	X	2008-08-30 11:11:43	Yes
<input type="checkbox"/>	5273	1	64	X	0000000000	2008-08-30 10:33:00	No
<input type="checkbox"/>	5272	1	6	999	85395991	2008-08-30 09:23:56	No
<input type="checkbox"/>	5271	1	3	FaxServer	802	2008-08-29 20:34:48	No
<input type="checkbox"/>	5270	1	4	FaxServer	819	2008-08-29 18:19:37	No
<input type="checkbox"/>	5269	1	4	FaxServer	802	2008-08-29 18:12:33	No
<input type="checkbox"/>	5268	1	4	FaxServer	819	2008-08-29 17:10:24	No
<input type="checkbox"/>	5267	1	4	FaxServer	819	2008-08-29 17:09:34	No
<input type="checkbox"/>	5266	1	4	FaxServer	819	2008-08-29 17:07:53	No
<input type="checkbox"/>	5265	1	4	FaxServer	819	2008-08-29 17:06:36	No
<input type="checkbox"/>	5264	1	4	FaxServer	819	2008-08-29 17:04:15	No
<input type="checkbox"/>	5263	1	4	FaxServer	802	2008-08-29 17:02:48	No
<input type="checkbox"/>	5262	1	4	FaxServer	819	2008-08-29 17:01:22	No
<input type="checkbox"/>	5261	1	4	FaxServer	802	2008-08-29 17:00:02	No
<input type="checkbox"/>	5260	1	9	X	83285106	2008-08-29 16:48:44	No
<input type="checkbox"/>	5258	1	9	X	83285106	2008-08-29 16:45:45	No
<input type="checkbox"/>	5255	1	42	Fax	82872083	2008-08-29 13:14:44	No

TEST PAGE
FaxServer FaxServer FaxServer
FaxServer FaxServer FaxServer
FaxServer FaxServer FaxServer
FaxServer FaxServer FaxServer
FaxServer FaxServer FaxServer
FaxServer FaxServer FaxServer
FaxServer FaxServer FaxServer
FaxServer FaxServer FaxServer
FaxServer FaxServer FaxServer
FaxServer FaxServer FaxServer
FaxServer FaxServer FaxServer
FaxServer FaxServer FaxServer
FaxServer FaxServer FaxServer
FaxServer FaxServer FaxServer

Fax ID: 5274
Sender:
Pages: 1
Quality: Normal
Page: 1728 by 595
Received: 2008-01-30 11:09:32
TimeToRecv:
SignalRate: 0 bit/s
DataFormat: 0 bit/s
EnConnect: Yes
CallID1:
CallID2:

The menu item details:

Menu	Description
Select	Select all or deselect to the selection
Del	Delete the selected fax file
Mark as...	Mark a fax as unread, read or star
First	Return to the first page
Prev	Previous page
Next	Next page
Last	Last page
All	List all fax documents
Note	Click the fax ID to open the fax in a new window Need to install AlternaTIFF and internet explorer plug-in for Preview

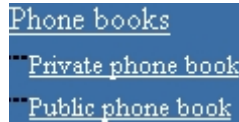
2. OutBox

Only display the user's own sending and queuing tasks, and the completed tasks will be moved to SentBox

3. SentBox

Only display user's own completed faxes (excluding "Intranet File Forward"), this will be kept three days

6. Phone books(support UTF8)



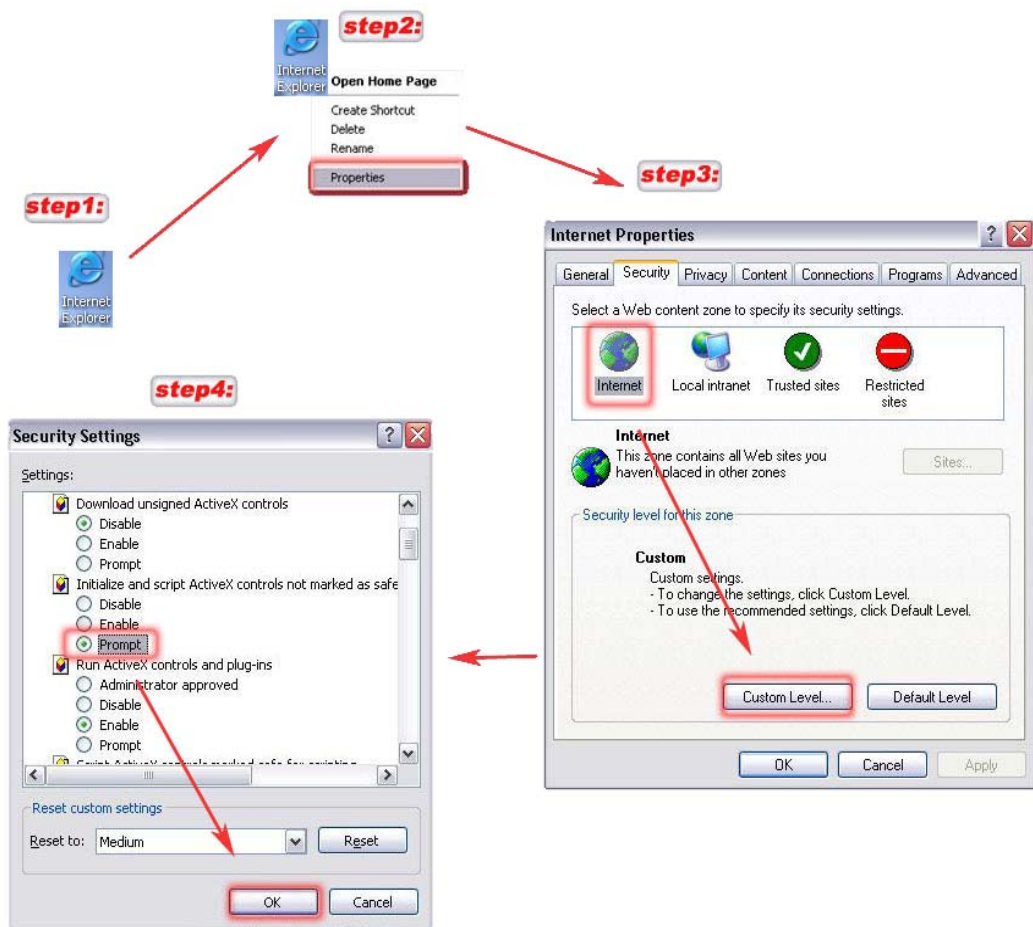
a) Private phone book

The menu item details:

Menu	Description
Select	Select all or deselect to the selection
Add	Add a new telephone record
Clear	Clear the current input information
Delete	Select the corresponding records and click "Delete" button, the telephone records will be deleted
Edit	Select the corresponding records and click "Edit" button, after the completion of edit ,click on "Submit" to store the telephone records changes
All	Display all fax numbers of one phone book
Import	<p>Group import:</p>
Numbers of Private phone books	

Notice: Please set IE as follows while inputting phone book

If the Firmware version is lower than mfXX158, it needs to set the parameter as follow:



b) Public phone book

All user can add or delete public phone book in phone number

The menu item details:

Menu	Description
Select	Select all and deselect to the selection
Add	Add a new telephone records
Clear	clear the current input information
Delete	Select the corresponding records and click "Delete" button, the telephone records will be deleted
Clear	Clear all records in phone book
Edit	Select the corresponding records and click "Edit" button, after the completion of edit ,click on "Submit" to store the telephone records changes
Import	<p>Group import:</p>

7. Management

1) Dept Manage

Server IP:192.168.0.215
Local IP:192.168.0.173
Free Space:383.9M
Login ID:jason
Extention:801

- Send Fax
- Fax Folders
- Phone books
- Management
 - Dept Manage**
 - User Manage
 - Fax-routing Table
 - Routing Strategy
- My Setting
- Server Setting
- Log
- Tools
- Downloads
- Logout

Department Manage:

Department	
Sales	<input type="checkbox"/>
Manage	<input type="checkbox"/>
TechService	<input type="checkbox"/>
Management	<input type="checkbox"/>

Operations:

Select

Add

Delete

Modify

Dept

The menu item details:

Menu	Notes
Select	Select all and deselect to the selection
Add	In "Dept" window, input department name then click the "Add"
Delete	Select the corresponding department and click "Delete" button, the department will be deleted
Modify	Selected a department, click "Modify" to change the department name, click "Submit" to save change, or click "Clear" to cancel modify
Submit	
Clear	

2) User Manage

Use the system administrator privileges user login to system, click "Management"----"User Manage" open the user manage interface

a) Add User

Input Name、Department、Login ID、Ext、Passwords, user rights and email info on the right side of User management pages. After input click "Add" button to save

Select

Name:

Department:

Login ID:

Password:

Confirm:

Ext:

Line:

Out-going Fax Server Setting

Internal File Forward Fax Broadcast

Fax Manager Signature

Admin Long-distance Fax

Default SMTP:

SMTP Server:

Account:

Password:

FROM:

TO:

Bcc:

Attachment:

Fax2 Email:

Notify:

For each user, you can set the following user rights:

Menu	Description	
Out-going Fax	User has right to send fax	
Server setting	User has right to set server parameter	
Internal File Forward	User has right to forward file on a network or through an intranet	
Broadcast Fax	User has right to send broadcast fax	
Fax Manager	User has right to receive public fax	
Signature	User has right to sign on the fax	
Administrator	User has right to manage user's and department's faxes	
Long-distance Fax	User has right to dial the fax number with the prefix of 0 or 1	
Default SMTP	myFAX supports setting the value of "SMTP Server", "Account", "Password" and "FROM" with admin account as the default STMP setting for other users.	
SMTP Server	Input the domain or IP address of SMTP server	e.g. smtp.host.com
Account	Input sender's e-mail accounts	
Password	Input sender's e-mail login password	
FROM	Full path of E-mail Address	
TO	Input E-mail address to receive fax	
Bcc	Send blind carbon copies to list, List should be a comma-separated list of names.	
Attachment	Email received format	
Fax2Email	Enable fax to Email	
Notify By Email	E-mail informs user of done or failed transmission	

b) Delete User

Select the corresponding user and click "Delete" button, the user will be deleted

c) Edit User

Select a user then click "Modify" button to modify the user info

3) Fax-routing Table

Fax-routing Table:

Fax-routing Table:

Account: Line:

Account	Line

The definition of line routing, fax identifier routing (CSID) and telephone number routing (CID)

Menu	Description
Line Routing	Route all incoming faxes of "FAX1" or "FAX2" to specify the user
CSID Routing	Route all matched CSID faxes to specify the user
CID Routing	Route all matched CID faxes to specify the user

4) Routing Strategy

Routing Strategy:

Line: FAX1

Routing Strategy: Priority

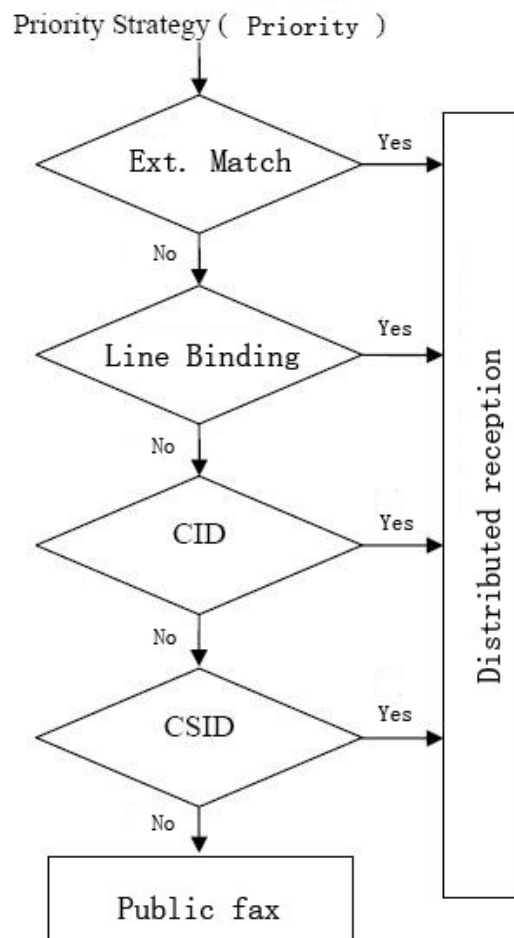
Priority
Equality
Extention-first

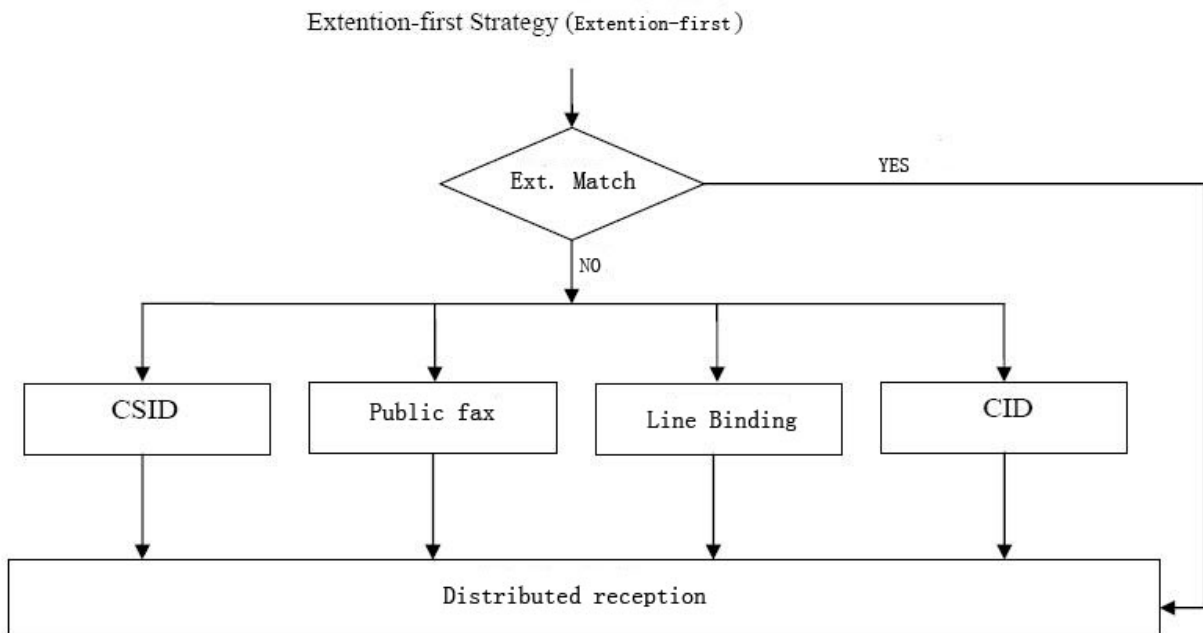
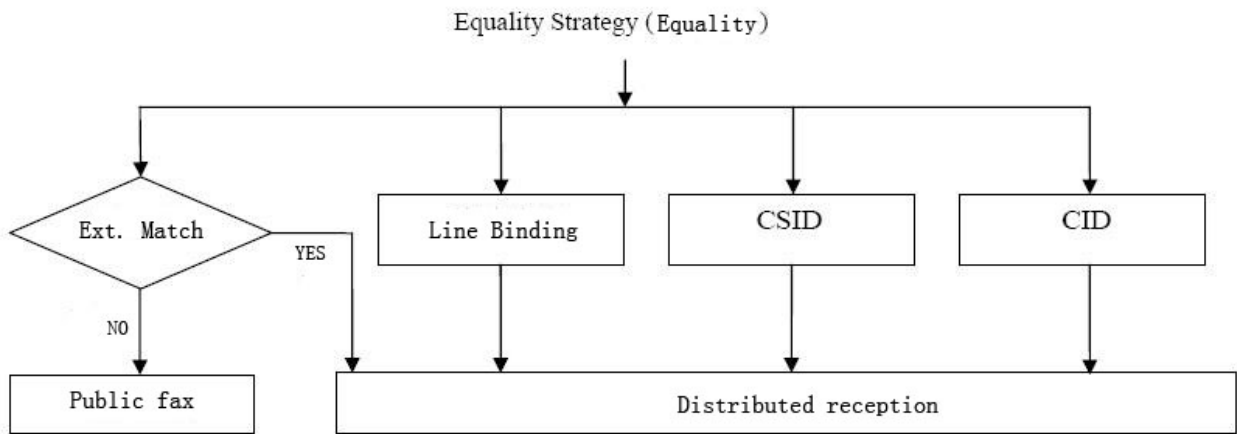
Line-routing
CSID-routing
CID-routing

Selected:
Ext-routing

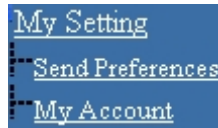
====>
<====
Priority++
Priority--

The strategy of incoming fax routing: priority strategy, parity strategy, ext. priority strategy





8. My Setting



1. Send Preferences

Sender:	sender company name	sender
Dial Prefix 1:		
Dial Prefix 2:		
Send Fax:		
Dials:	3	▼
Retries:	2	▼
Validity:	24	▼
Priority:	Normal	▼
Resolution:	Fine	▼
Fax Broadcast:		
Dials:	1	▼
Retries:	1	▼
Validity:	48	▼
Priority:	Low	▼
Resolution:	Fine	▼
Advertising:	Fax Server	
TagLine format:	Recipient first ▼	
<input type="button" value="Save"/>		<input type="button" value="Clear"/>

The menu item details:

Menu	Description	
Sender	Sender's company name and sender's name	
Dial Prefix 1	Input dial prefix 1	
Dial Prefix 2	Input dial prefix 2	
Dials	Dial times	
Retries	Retry times	
Priority	Fax priority	Options : High、 Normal、 Low
Validity	The validation times of this fax	
Resolution	Fax resolutions	Options: Normal、 Fine、 SuperFine
Advertising	Input advertising words and will be displayed at the header	
TagLine format	Display the recipient firstly or sender firstly	

2. My Account

My Account:

Name: Department:

Login ID:

Password: Confirm:

Ext: Line:

Privilege:

Out-going Fax Fax Server Parameter Setting

Internal Forward Fax Broadcast

Fax Manager

Admin Send Long-distance Fax

SMTP:

Default SMTP:

SMTP Server:

Account:

Password:

FROM:

TO:

Bcc:

Attachment:

Fax2Email:

Notify:

The menu item details:

Menu	Description
SMTP Server	Input the domain or IP address of SMTP server e.g. smtp.host.com
Account	Input sender's e-mail account
Password	Input sender's e-mail login password
FROM	Full path of E-mail Address
TO	Input e-mail address to receive fax
Attachment	Email received format
Fax2Email	Enable fax to email
Notify By Email	Notice by email after sending fax

9. Server Setting



a) Network

Bind IPs:

IP Address 1:

SubnetMask 1:

IP Address 2:

SubnetMask 2:

IP Address 3:

SubnetMask 3:

Gateway:

DNS Address 1:

DNS Address 2:

Web Port:

No ping response:

DHCP-Client Enable:

Menu	Description	
Bind IPs	Choose IP address quantities 1-3	Maximum 3 IP address. Each IP address must be unique
IP Address 1	Input the first IP address	
SubnetMask 1	Input the first IP network subnet mask	
IP Address 2	Input the second IP address	
SubnetMask 2	Input the second IP network subnet mask	
IP Address 3	Input the third IP address	
SubnetMask 3	Input the third IP network subnet mask	
Gateway	Input the gateway IP address	
DNS Address 1	Input the preferred DNS server	
DNS Address 2	Input the alternate DNS server	
Web Port	Input the web page port	Default: 80
No ping response	Disable ping response	
DHCP-Client Enable	Get network configuration from DHCP server (Linux suggested)	

b) **Line**

Visit the line page and modify the parameters of fax server. Each fax line has its setting, such as "Dial Rules", "Receiving Parameter", "Sending Parameter", "Identifier" and "Line Control"

Dial Rules Country Code: Area Code:

National Prefix: International Prefix:

Out-line Prefix: Dialtone Detect:

Receiving Param Max Pages: Rings:

Receiving Voice(DID): Volume:

Play Times: CID Mode:

Sending Param Sending Voice: Volume:

Identifier Fax Number: CSID:

Extention(digit):

Prefix Strip: Suffix Strip:

Line Control IO: Receive Only Send & Receive

Priority:

Fax Mode Class1

Notes: Only the user has setting right can visit and modify line setting

Menu	Description	
Dial Rules	Country code, area code, national prefix, out-line prefix, Dial tone Detect, if your telephone line is connected with PBX, input dial prefix at "Out-line Prefix"	
Receiving Param	Max Page	Maximum received page
	Rings	Set ring times for picking up
	Received Voice	Enable voice notice
	Play Times	The times of playing voice
	CID Mode	Call ID mode, FSK/DTMF
Sending Param	Volume	Select play volume
	Sending Voice	Enable voice prompt
Identifier	Volume	Select play volume
	Fax Number	Input the fax line number on the top of the page
	Identifier	Input the local CSID
	Extension(digit)	Extension number
	Prefix Strip	Extension number=Prefix Strip + Available Extension number + Suffix Strip. Prefix Strip and Suffix Strip will be cut after extension input. Generally, set the Prefix Strip and Suffix Strip as 0.
Suffix Strip		
Line Control	IO	Set only receive or both send and receive
	Priority	The scheduling priority to use for a line, if ready
To Class2	Use class2 fax mode	

c) **Voice Setting**

Voice Language:

Update:

Note: Receiving voice named play1.raw
 Sending voice named play2.raw
 Error voice named play3.raw

The menu item details:

Menu	Description
Voice Language	Select voice language
Update	Upload voice file to server

Default Voice:

Voice Type	File Name	Size	Content
Receiver voice	play1.raw	41 K	Welcome, please dial extension number or press start for fax
Sending voice	play2.raw	28 K	Please press start for receiving fax
Error voice	Play3.raw	36 K	Sorry, the extension number doesn't exist , please redial

d) **Dialrules**

Dial string processing rules.(please click "Help" for detail)

Dialrules:

```

! $Id: dialrules
!
! Dialing String Processing Rules.
!
! This file describes how to process user-specified dialing strings
! to create two items:
!
! CanonicalNumber: a unique string that is derived from all dialing
! strings to the same destination phone number. This string is used
! by the fax server for ``naming'' the destination.
!
! DialString: the string passed to the modem for use in dialing the
! telephone. This string should be void of any characters that might
! confuse the modem.
!
Area=${AreaCode}           ! local area code
Country=${CountryCode}    ! local country code
IDPrefix=${InternationalPrefix} ! prefix for placing an international call
LDPrefix=${LongDistancePrefix} ! prefix for placing a long distance call
!
    
```

e) **Email2fax**

Enable:
 SSL Connection: (not supported)
 POP3 Server:
 Email Account:
 Email Password:
 Confirm:
 Validation Code:
 Cycle:

The actual Email can be composed in this way:

1. Attach a tif file as the fax body;
2. Send the email with a subject of the following formats:
 - A. validation code,account,sender,recipient@number
 - B. validation code,account,sender,recipient1@number1,recipient2@number2,recipient3@number3.....
 - C. ,,sender,recipient@number
3. The validation code can be empty if it's not required. The account field is not required, only if you want to receive a notification by email. And no matter the validation code or the account is present or not, the delimiter "," is required.

Note:

The Email Account should be a new Email account for Email2fax only, instead of any other purposes, because Email2fax function will remove all emails in the inbox, no matter they are suitable for Email2fax or not.

Menu	Description
Enable	Enable email2fax
SSL Connection	<i>(not supported)</i>
POP3 Server	Input the domain or IP address of POP3 server
Email Account	Input sender's e-mail accounts
Email Password	Input sender's e-mail login password
Confirm	Confirm password
Validation Code	Optional
Cycle	Check for new messages periodically

f) **Backup**

Enable:

Backup Host:

Install the provided backup software to enable fax backup function. Then input the computer name in the backup host field

Menu	Description	
Enable	Disable	Disable fax backup
	Enable(Each User)	Backup single user's sent and received faxes
	Enable(Each Fax)	Backup all users' sent and received faxes
Backup Host	Input the name of the computer used for backup	

g) **Delete rules**

Days to keep fax files:

Days to keep temp files:

Time to execute rules:

Menu	Description
Days for keeping fax files	All user's received faxes storage period in a fax server
Days for keeping temp files	Temp files storage period in a fax server
Time to execute rules	The execute times for above two rules

h) **Time Setting**

Server time: 2008-9-1 14:05:37
Local time: 2008-9-1 14:05:43

Year	Mon	Date	Hour	Min	Sec	Timezone
<input type="text" value="2008"/>	<input type="text" value="9"/>	<input type="text" value="1"/>	<input type="text" value="14"/>	<input type="text" value="5"/>	<input type="text" value="40"/>	<input type="text" value="UTC"/>

Click "Sync" button to match PC time. Please choose a correct time if manual setup,. Then click "Save" to modify fax server time.

i) **Language Setting**

Default Language:

The web interface language supports Auto, Simplified Chinese, and Traditional Chinese. German

10. Log and task list

a) Events

With Events log, administrator can monitor event records in users' operations and system log

Page: 1

Time	Event	IP Address	UserID	Username	Department
2008-04-03 14:30:27	Send Fax	192.168.0.180	test	test	Sales
2008-04-03 14:09:00	Login	192.168.0.180	test	test	Sales
2008-04-03 13:50:08	Login	192.168.0.173	jason	JasonChow	TechService
2008-04-03 11:33:33	Login	192.168.0.173	jason	JasonChow	TechService
2008-04-03 11:33:26	Logout	192.168.0.173	jason	JasonChow	TechService
2008-04-03 11:33:24	Department Management	192.168.0.173	jason	JasonChow	TechService
2008-04-03 11:33:01	Login	192.168.0.173	jason	JasonChow	TechService
2008-04-03 11:32:55	Logout	192.168.0.173	jason	JasonChow	TechService
2008-04-03 11:32:28	Department Management	192.168.0.173	jason	JasonChow	TechService
2008-04-03 09:54:12	Login	192.168.0.173	jason	JasonChow	TechService

b) Fax Queue

Display all users' sending tasks and queuing tasks, the system administrator can delete the selected fax task.

Server IP: 192.168.0.215
Local IP: 192.168.0.180
Free Space: 423.5M
Login ID: jason
Extension: 801

- [Send Fax](#)
- [Fax Folders](#)
- [Phone Books](#)
- [Management](#)
- [My Setting](#)
- [Server Setting](#)
- [Log](#)
 - [Events](#)
 - [Fax Queue](#)
 - [Sent](#)
 - [Received](#)
 - [Distribution](#)
 - [Transmit](#)
- [Tools](#)
- [Downloads](#)
- [Logout](#)

Fax Queue/Total faxes:1

Page: 1

Preview	Fax ID	Account	From	Number	To	Submitted Time	Resolution	Line	Status
<input type="checkbox"/>		77406	jason	COM/Jason,123123	Zcc/Kevin	2008-09-02 11:29:37	Normal	FAX2	Sending

PREVIEW

c) Sent

Display all users' sent fax records, the list can be exported and be stored.

Server IP:192.168.0.215
Local IP:192.168.0.180
Free Space:425.7M
Login ID:jason
Extention:801

- Send Fax
- Fax Folders
- Phone Books
- Management
- My Setting
- Server Setting
- Log
 - Events
 - Fax Queue
 - Sent**
 - Received
 - Distribution
 - Transmit
- Tools
- Downloads
- Logout

Sent Log/Total faxes:1/Done:1/Failed:0

First Prev Next Last Page: 1 Clear Export... Download...

FaxID	Sender	Recipient	Number	CSID	Line	Pages	Speed	Format	Quality	Submitted Time	Sent Time	TTS	CommID	Result	Failed Reason	Notify
77072	f.	f.	822	Jason Mobile Fax	FAX2	1	14400 bit/s	2-D MR	Normal	2008-09-01 14:13:13	2008-09-01 14:14:21	0:33	000079905	Done		Done

d) Received

Display all received fax records, the list can be exported and be stored, all records can be cleared.

Server IP:192.168.0.215
Local IP:192.168.0.180
Free Space:425.7M
Login ID:jason
Extention:801

- Send Fax
- Fax Folders
- Phone Books
- Management
- My Setting
- Server Setting
- Log
 - Events
 - Fax Queue
 - Sent
 - Received**
 - Distribution
 - Transmit
- Tools
- Downloads
- Logout

Received Log/Total faxes:392

First Prev Next Last Page: 1 Clear Export... Download...

FaxID	CSID	Number	Ext	Received Time	TimeToRecv	Line	Speed	Format	Pages	Size(KB)	Quality	CommID
5296	myFAX	804		2008-09-01:14:09:23	0:25	FAX2	14400 bit/s	2-D MMR	1	8	Fine	000079904
5295	myFAX	804		2008-09-01:13:55:08	0:25	FAX2	14400 bit/s	2-D MMR	1	8	Fine	000079903
5294	999	804		2008-09-01:13:52:43	0:20	FAX2	9600 bit/s	2-D MR	1	8	Normal	000079902
5292	myFAX	804		2008-09-01:11:46:04	0:24	FAX2	14400 bit/s	2-D MMR	1	8	Fine	000079900
5291	myFAX	804		2008-09-01:11:34:26	0:25	FAX2	14400 bit/s	2-D MMR	1	8	Fine	000079899
5290	1234	81629053		2008-09-01:11:23:30	1:11	FAX1	14400 bit/s	1-D MH	2	92	Normal	000079898
5289	TX	0000000000		2008-09-01:09:28:07	0:27	FAX1	14400 bit/s	1-D MH	1	29	Normal	000079897
5288	88990114	88990114		2008-09-01:09:12:21	1:10	FAX1	9600 bit/s	2-D MR	2	64	Normal	000079896
5286	Fax	23035931		2008-09-01:06:23:49	2:03	FAX1	14400 bit/s	2-D MR	1	191	Fine	000079894
5285	Fax	22499550		2008-09-01:01:28:15	1:13	FAX1	14400 bit/s	2-D MR	1	107	Fine	000079893
5284	13925593006	22619934		2008-09-01:01:22:57	0:22	FAX1	14400 bit/s	1-D MH	1	15	Normal	000079892
5283		22204054		2008-08-31:09:40:49	0:40	FAX1	14400 bit/s	1-D MH	1	40	Fine	000079891
5282		82784939		2008-08-31:02:00:45	0:48	FAX1	9600 bit/s	1-D MH	1	38	Fine	000079890
5281	13929474555	22630427		2008-08-30:19:00:38	0:23	FAX1	14400 bit/s	1-D MH	1	16	Normal	000079889
5280	UNSPECIFIED	81137227		2008-08-30:16:53:09	0:38	FAX1	9600 bit/s	1-D MH	1	32	Normal	000079888
5279	UNSPECIFIED	85302599		2008-08-30:16:01:41	0:33	FAX1	9600 bit/s	2-D MR	1	25	Normal	000079887
5278	30353333636	00000196886102		2008-08-30:15:54:09	4:48	FAX1	9600 bit/s	1-D MH	2	296	Fine	000079886
5276		27395720		2008-08-30:15:39:07	0:23	FAX1	14400 bit/s	1-D MH	1	16	Normal	000079884
5275	UNSPECIFIED	13926888822		2008-08-30:15:13:48	1:07	FAX1	12000 bit/s	2-D MR	1	84	Fine	000079883

e) Distribution

Display all users' received fax distribution records, the list can be exported and be stored. All records can be cleared.

Server IP:192.168.0.215
 Local IP:192.168.0.180
 Free Space:425.7M
 Login ID:jason
 Extention:801

- Send Fax
- Fax Folders
- Phone Books
- Management
- My Setting
- Server Setting
- Log
 - Events
 - Fax Queue
 - Sent
 - Received
 - Distribution**
 - Transmit
- Tools
- Downloads
- Logout

Distribution Log:

First Prev Next Last Page: 1 Clear Export... Download...

FaxID	Recipient	Received Time	CSID	Number	Pages	Fax2Email
5297	JasonChow	2008-09-01:14:18:03	myFAX	804	1	Done
5297	Dongbo	2008-09-01:14:18:03	myFAX	804	1	NA
5296	zxl	2008-09-01:14:09:23	myFAX	804	1	NA
5296	ts	2008-09-01:14:09:23	myFAX	804	1	Done
5296	test	2008-09-01:14:09:23	myFAX	804	1	NA
5296	hy	2008-09-01:14:09:23	myFAX	804	1	NA
5296	angel	2008-09-01:14:09:23	myFAX	804	1	NA
5296	Philip	2008-09-01:14:09:23	myFAX	804	1	Done
5296	JasonChow	2008-09-01:14:09:23	myFAX	804	1	Done
5296	Dongbo	2008-09-01:14:09:23	myFAX	804	1	NA
5295	zxl	2008-09-01:13:55:08	myFAX	804	1	NA
5295	ts	2008-09-01:13:55:08	myFAX	804	1	Done
5295	test	2008-09-01:13:55:08	myFAX	804	1	NA
5295	hy	2008-09-01:13:55:08	myFAX	804	1	NA
5295	angel	2008-09-01:13:55:08	myFAX	804	1	NA
5295	Philip	2008-09-01:13:55:08	myFAX	804	1	Done
5295	JasonChow	2008-09-01:13:55:08	myFAX	804	1	Done
5295	Dongbo	2008-09-01:13:55:08	myFAX	804	1	NA
5294	zxl	2008-09-01:13:52:43	999	804	1	NA

f) Transmit

Display the transfer records of all users' intranet files.

Server IP:192.168.0.215
 Local IP:192.168.0.180
 Free Space:425.7M
 Login ID:jason
 Extention:801

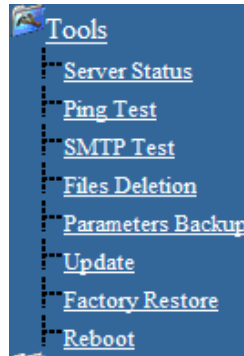
- Send Fax
- Fax Folders
- Phone Books
- Management
- My Setting
- Server Setting
- Log
 - Events
 - Fax Queue
 - Sent
 - Received
 - Distribution
 - Transmit**

Internal Forward Log:

First Prev Next Last Page: 1 Clear Export...

Time	Sender	Recipient	Size(KB)	Filename
2008-08-30 11:11:43	jason	jason	43	testpage.tif
2008-08-16 00:00:47	philip	philip	125	CE.jpg
2008-08-15 23:59:28	philip	philip	18	faxsample.tif
2008-07-22 15:49:08	test	test	0.34	asterisk 1.txt
2008-06-30 15:47:25	test	test	46.25	080500126.tif
2008-06-24 20:44:08	test	test	18.55	080500064.tif
2008-06-24 20:43:13	test	test	18.55	080500064.tif
2008-06-14 00:12:18	test	test	39.65	test.tif
2008-06-14 00:11:51	test	jason	39.65	test.tif
2008-06-13 23:59:54	test	jason	40.79	test.tif
2008-06-12 08:18:46	jason	jason	43	testpage.tif
2008-05-17 09:53:24	jason	jason	20.74	080500064.tif
2008-05-14 11:12:57	tyl	tyl	38	Microsoft Word...Myfax.....03272037.tif
2008-05-14 11:11:57	tyl	tyl	38	Microsoft Word...Myfax.....03272037.tif
2008-05-14 11:02:56	tyl	tyl	41	Microsoft Word...Myfax.....203132129.tif

11.Tools



a) Server Status

This web interface displays server relative information

Server Info:

Basic Info:

Serial Numbers:	2557110005-4454
Firmware:	mf25172x

Storage:

Capacity	Used	Remaining	Used%
126.0M	71.8M	54.2M	57%

User Storage:

Login ID	Faxes	Used
admin	0	2.0k
dxm	6	101.0k
fjn	6	101.0k
henry	6	101.0k

b) Ping Test

Input the destination IP address to ping IP

Destination:

```
PING 192.168.0.180 (192.168.0.180): 56 data bytes
64 bytes from 192.168.0.180: icmp_seq=0 ttl=64 time=1.2 ms
64 bytes from 192.168.0.180: icmp_seq=1 ttl=64 time=0.5 ms
```

```
--- 192.168.0.180 ping statistics ---
2 packets transmitted, 2 packets received, 0% packet loss
round-trip min/avg/max = 0.5/0.8/1.2 ms
```

c) SMTP Test

SMTP server test

SMTP TEST 1.4:

SMTP*: e. g. smtp.domain1.com
 ACCT: e. g. sender or sender@domain1.com
 PSWD:
 FROM*: e. g. sender@domain1.com or Signature<sender@domain1.com>
 TO*: e. g. recipient1@domain1.com, recipient2@domain2.com
 SUBJECT: SMTP TEST from FAXSERVER@202.f
 DMSG: (Wait for debug message)
 EXEC:

Menu	Description
SMTP	Input the domain or IP address of SMTP server
USER	Input sender's e-mail account
PASS	Input sender's e-mail login password
FROM	Full path of E-mail Address
TO	Input e-mail address to receive fax
SUBJECT	Email Subject
DMSG	Wait for debug message
EXEC	Execute this test

d) Files Delete

Delete Fax Files:
 Delete Temp Files:

The menu item details:

Menu	Description	
Delete Fax Files	Delete all users' or single user's fax in the fax server	
Delete Temp Files	Fax Cache	Delete temporary fax document
	Fax Log	Delete temporary fax log file
	Numbers	Delete temporary fax number file
	Done Log	Delete temporary send info

e) Parameters Backup

This web interface shows: Server parameters backup and server parameters restore.

Parameters backup

Parameters restore

f) Update

This web interface shows how to upgrade system firmware. The update files should be gotten from service provider

Current Firmware: mf25172x

*Upload package:

Warning:

It may take several minutes, and fax service will be stopped during the update. myFAX will reboot automatically when finished.

g) Factory Restore

This web interface shows how to restore the factory settings, including: user's info, server setting, fax log, line setting, fax server IP will resume: 192.168.1.200.
Please use cautiously!

h) Reboot

Click "Confirm" to reboot the fax server



12. Downloads



a) Alternatiff

User needs to install "AlternaTIFF ActiveX control" to preview the TIFF file. Download AlternaTIFF ActiveX control on "Download" ---> "Alternatiff", or download it from <http://www.alternatiff.com>, AlternaTIFF control tools contains: print, store to disk, copy, proper window width, fixed size, direction, opposite display, page control, menu and so on

	Preview	Fax ID	Pages	Size(KB)	CSID	Call ID	Received Time	Private
<input type="checkbox"/>		5318	1	16	85301102	85395991	2008-09-02 10:00:44	No

b) Print Drivers

Download Print2Fax on "Download" ---> "Print Drivers", then download "Print2fax.zip" Print2fax is a Windows print monitor designed to send its output directly to a myFAX. Once installed, you can print to a myFAX from any application, and it will pop up a simple dialog box, allowing you to enter the destination FAX number. It's not intended to be fancy or all encompassing, just a quick and easy way to send fax from any Windows application



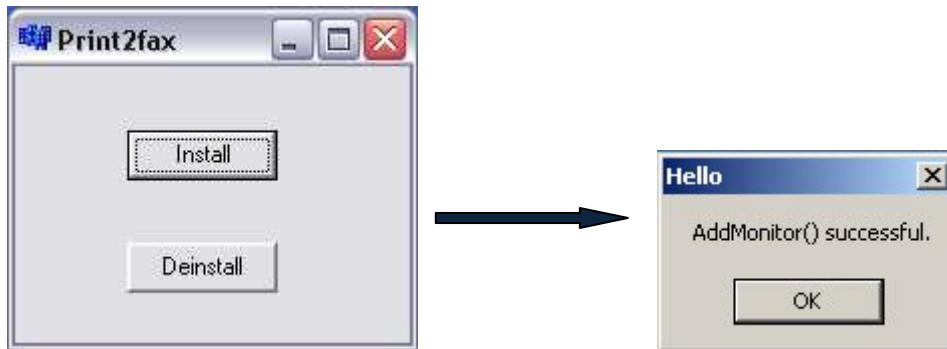
It is packaged in the form of a Windows Installer, which installs the required sets of .DLL files and registers the monitor with the system. This adds support for a new type of port to your system, called a "Print2fax Port." Once you've successfully installed the files, setup is straightforward, but it has a number of steps

Please refer to Print2fax.zip user guide while install

Print2fax user's guide

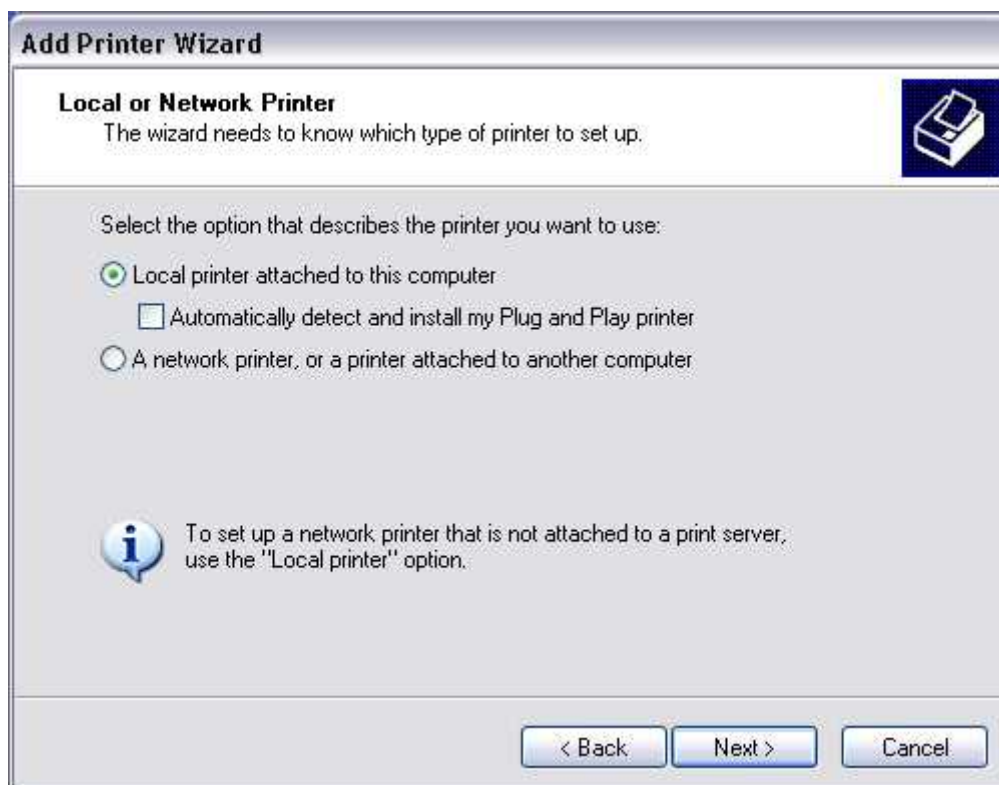
Print2fax is a Windows print monitor designed to send its output directly to a myFAX Server. Once installed, you can print to a myFAX Server from any application, and it will pop up a simple dialog box, allowing you to enter the destination FAX number. It's not intended to be fancy or all encompassing, just a quick and easy way to send FAXes from any Windows application

Print2fax installation:



It is packaged in the form of a Windows Installer, which installs the required sets of .DLL files and registers the monitor with the system. This adds support for a new type of port to your system, called a "Print2fax Port." Once you've successfully installed the files, setup is straightforward, but it has a number of steps. First, you'll want to create an appropriate PostScript printer using the "Add Printer" button. You want to select a "Local printer," but since it's not a physical printer, uncheck the "Automatically detect and install my Plug and Play printer" box.

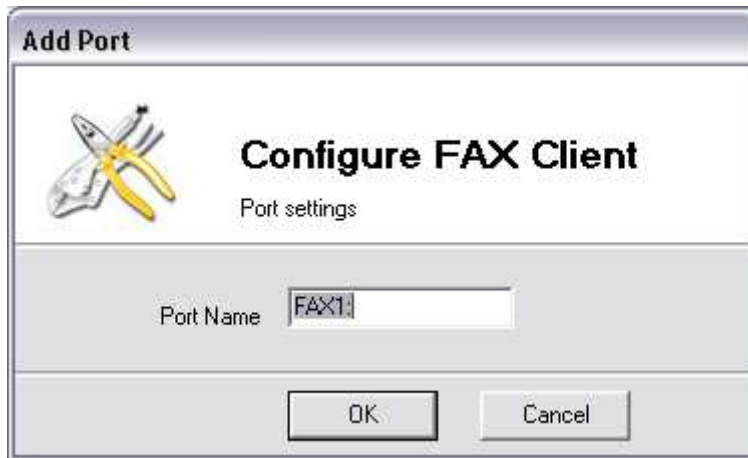




Next, you'll be asked what port to use. Select the radio button "create a new port type." If the installation went well, you should see "Print2fax" as one of the options. The drop list might scroll, so it may not be obvious that it's at the bottom of the list. (If it doesn't appear on the list at all, something went wrong with your installation.)



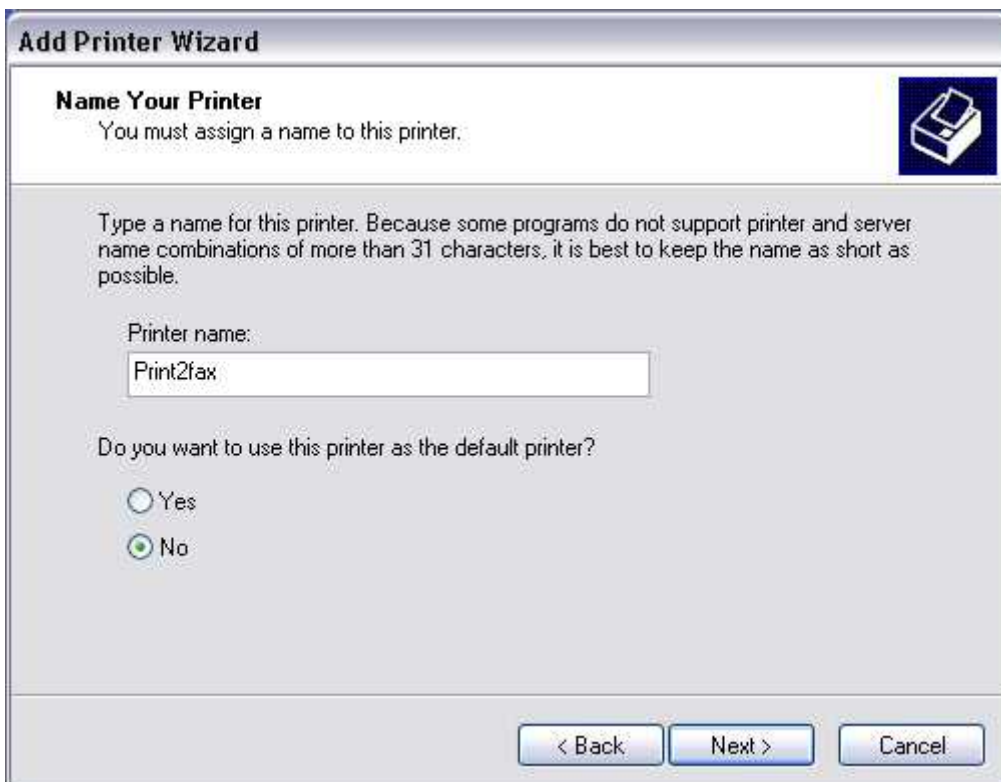
Next, a box will pop up for you to name the port. The name doesn't actually matter, but naming it FAX1: will help to identify it.

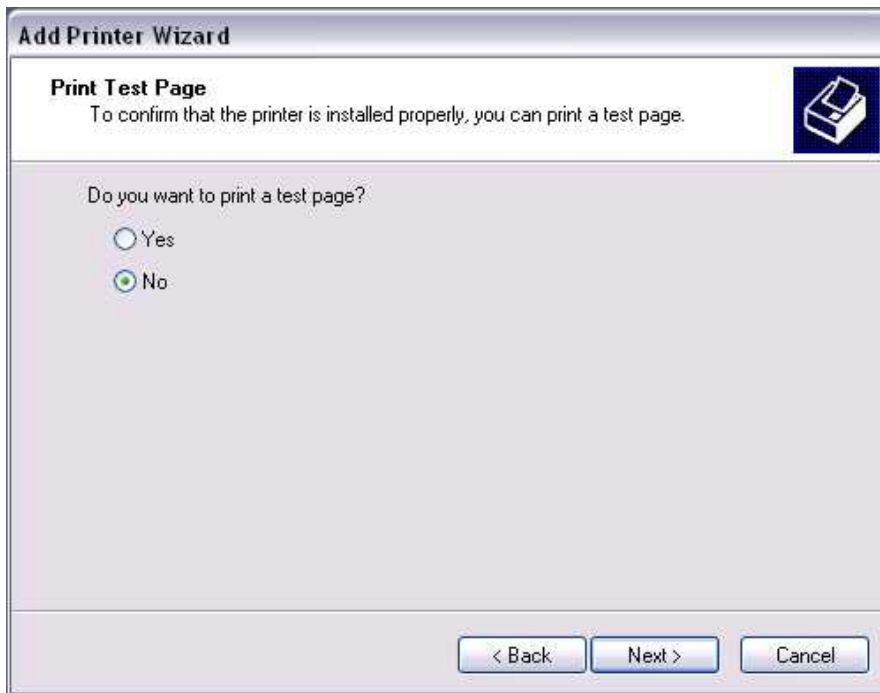


Next, select the printer type. Experience has shown that the "Apple LaserWriter 12/640 PS" and the "Canon C LBP 360PS" are good choices, and I recommend them. Most any other PostScript printer will *probably* work.



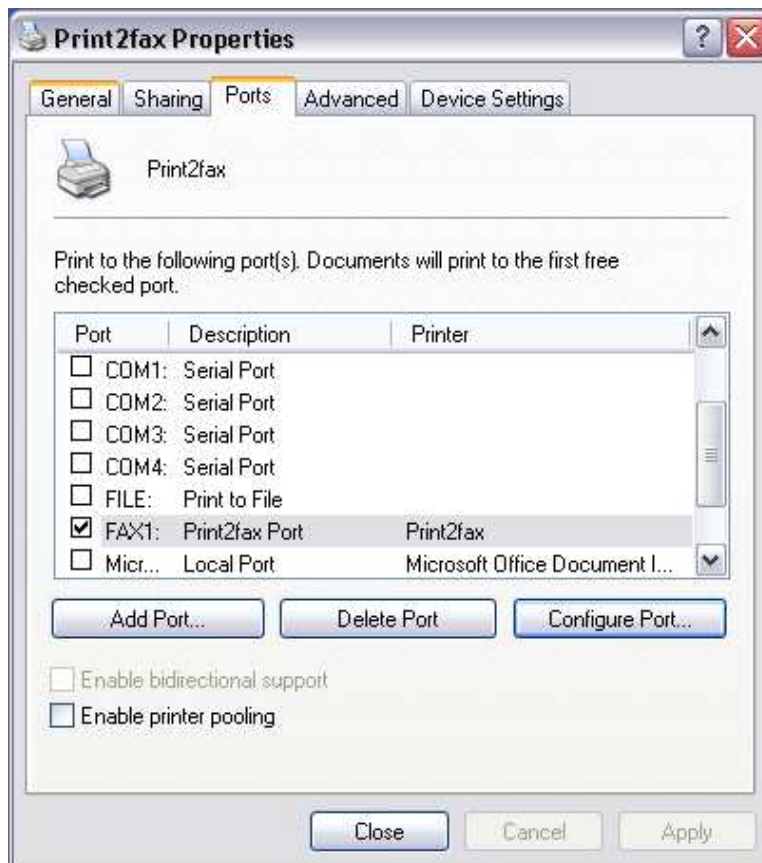
Of course, name it whatever you want, but we suggest this way " Print2fax "






Do *not* share the printer. This is rather silly anyway, since you can locally install Print2fax on any system that needs it, and it communicates directly with the myFAX server. Since it pops up the dialog box asking where to send the FAX job locally, this would be ugly, at best. Also, don't print a test page, since you're not done configuring the printer yet.

Right-click on the printer to call up its properties, and select the "Ports" tab. Locate the port you just created.



Press the "Configure Port" button to configure the connection to your myFAX server.

Configure FAX Client



Configure FAX Client V1.7

myFAX Network Fax Server

FAX Server Address <input type="text" value="myfax.8800.org"/> Ignore PASV IP address <input type="checkbox"/> Username <input type="text" value="user"/> Password <input type="password" value="*****"/> Sender <input type="text" value="user"/> Advertising <input type="text" value="FAX"/> Address Book Format <input type="text" value="Two Text Files"/> Address Book Directory <input type="text" value="c:\tiff"/> Operating System <input type="text" value="XP/2000"/>	Line <input type="text" value="Any"/> Page Size <input type="text" value="A4"/> Resolution <input type="text" value="Fine"/> Max Dials <input type="text" value="2"/> Max Tries <input type="text" value="3"/> Priority <input type="text" value="Normal"/> Validity <input type="text" value="3 hours"/> Job Confirm <input checked="" type="checkbox"/>
---	--

Most people who have problems are going to have problems because their myFAX server won't let them connect. Break out your myFAX server documentation, and make sure that you have set up the correct permissions. Okay, *now* you're ready to print a test job. When you send anything to this printer, a dialog box will appear:

Send FAX To



Send FAX

Document: Microsoft Word - Print2fax Guide 1.5.doc

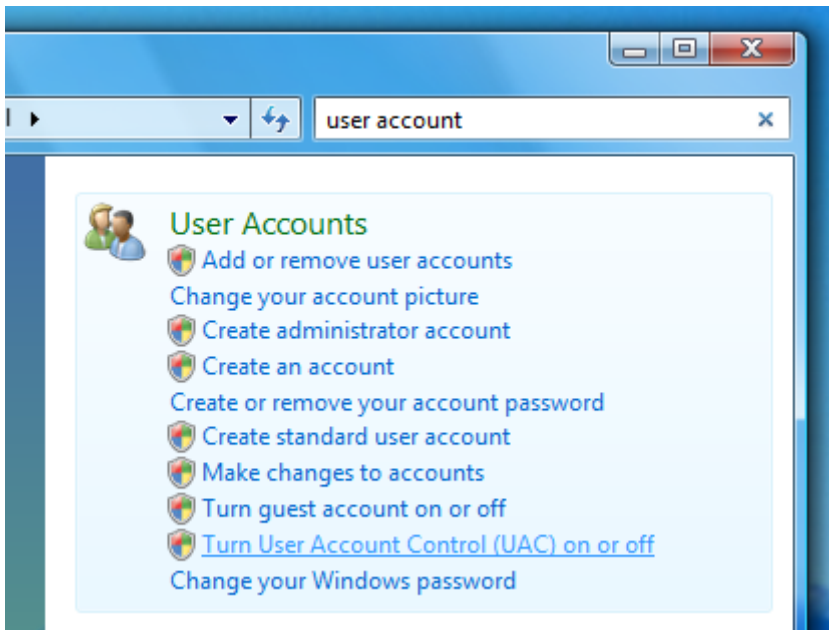
FAX Number <input type="text" value="12345678"/> <input type="text" value="faxtest"/> Sender <input type="text" value="TESTER"/> Line <input type="text" value="Any"/> Resolution <input type="text" value="Fine"/> Priority <input type="text" value="Normal"/>	<input type="button" value="Save Number"/> <input type="button" value="Delete Entry"/>
---	---

The FAX number is completely unedited and unverified. It relies on myFAX's dialing rules to make sense of it.

Note:

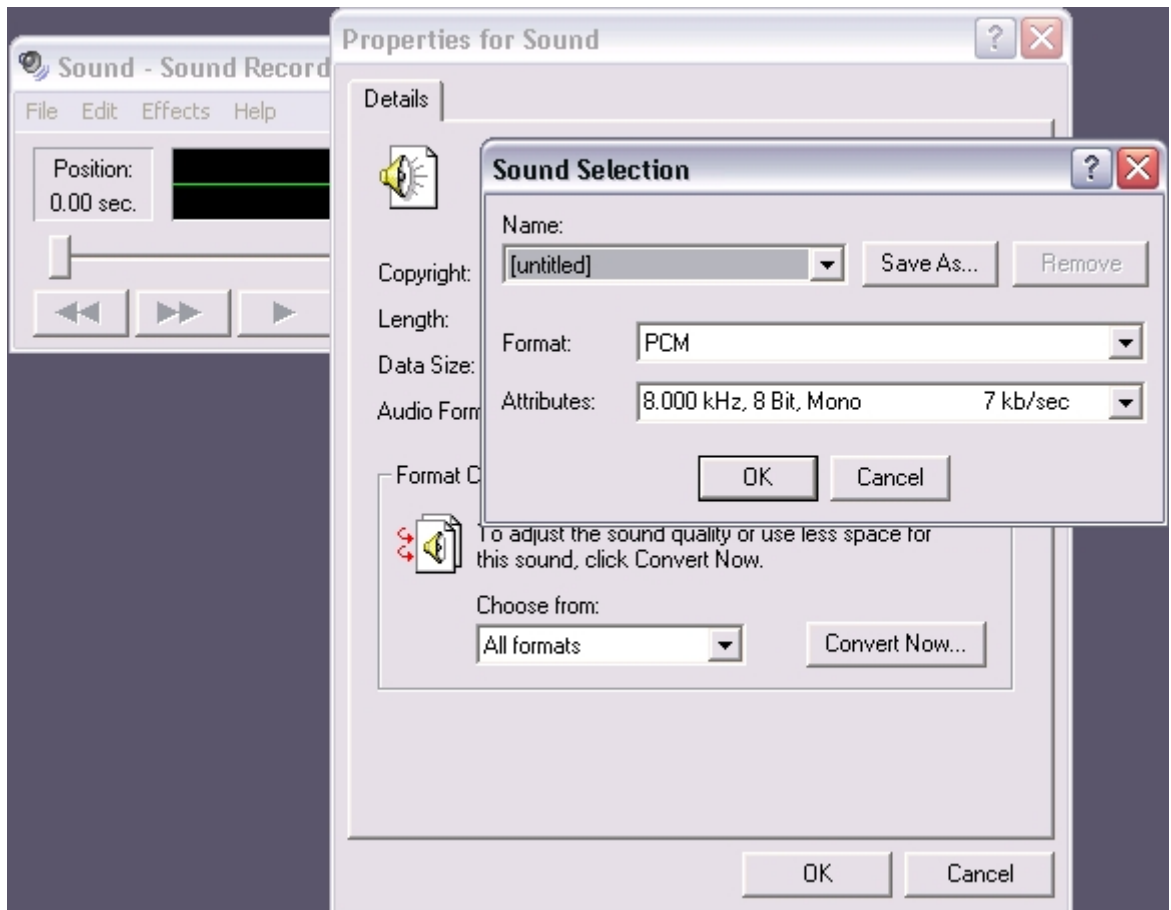
If your OS is Windows Vista, before creating a new port of "Print2fax", UAC should be turn off as following:

1. Click Start, and then click Control Panel.
2. In Control Panel, click User Accounts.
3. In the User Accounts window, click User Accounts.
4. In the User Accounts tasks window, click Turn User Account Control on or off.
5. If UAC is currently configured in Admin Approval Mode, the User Account Control message appears. Click Continue.
6. Clear the Use User Account Control (UAC) to help protect your computer check box, and then click OK.
7. Click Restart Now to apply the change right away, or click Restart Later and close the User Accounts tasks window.



c) Voice recording

Please use windows "Sound Recorder" to record the voice file. The file format: PCM attributes: 8000 kHz, 8, mono.
Saving format: play*.raw



Receiving voice named: play1.raw
Sending voice named: play2.raw
Error voice named: play3.raw

Appendix (the default)

a) Network and Time Default

IP Address 1:	192.168.1.200	Router Address:	192.168.1.1
Subnet Mask 1:	255.255.255.0	DNS Address 1:	203.90.224.11
IP Address 2:	0.0.0.0	DNS Address 2:	127.0.0.1
Subnet Mask 2:	255.255.255.0		
IP Address 3:	0.0.0.0		
Subnet Mask 3:	255.255.255.0		

b) Line Setting

c)

Dial Rules	Country Code:	852	Receiving Param	Max. Pages	25
	Area Code:	None		Receiving Voice	No
	National Prefix:	0		Rings	2
	International Prefix:	00	Identifier	Fax Number	123456
	Out-line Prefix:	None		Identifier	Fax Server
	Extention(digit)	3		Prefix Strip	0
			Suffix Strip	0	

d) Default User

System default users	Default password	Competence
admin	123456	System administrators
user	123456	Default user

e) Voice document default

Voice Type	File Name	Size	Content
Receiver voice	play1.raw	41 K	Welcome, please dial extension number or press start for fax
Sending voice	play2.raw	28 K	Please press start for receiving fax
Error voice	Play3.raw	36 K	Sorry, the extension number doesn't exist , please redial