NetFax

Network Fax System

NFS-160S-E/260S-E/460S-E/860S-E

Fax OUT

Fax IN
FAX

FAX
Customers

PSTN

Network Sync Engine

Network Line
Phone Line

NetFax Support MFP Open System Module

Eco-Friendly fax solution - NetFax is proud to present an integrated application to solve all enterprises' faxes needs. NetFax, which unifies software & hardware perfectly, provides the convenience for easy installation and maintenance. NetFax makes fax as simple as emails when you send and receive them. NetFax is the one stop solution to the traditional faxes downsides. With its super functionality and stability, NetFax reduces users' time, labor, and money and increase work efficiency successfully.

Product Features

✓ Support OneIn to setup
✓ Support Super G3 high speed fax technology
✓ Support Web interface, easy operation interface like Outlook
✓ Unlimited authorization, LDAP support
✓ Fax auto-distribution
✓ Fax to e-mail, viewing faxes anywhere
✓ Receive a fax automatically print (Fax to Print)
✓ Receive faxes automatically upload FTP (Fax to FTP)
✓ Receive faxes automatically upload SMB (Fax to SMB)
✓ Support Unicode (UTF-8)
✓ Reduce Fax related costs and increase work efficiency
✓ Fax via printing, Receiving fax paperless
✓ Stamp & Autograph management
✓ Automatically backup system
✓ Simplify fax file management

NFS-160S-E

NFS-260S-E

NFS-460S-E

NFS-860S-E

Technical Specification

System Model	NFS-160S-E	NFS-260S-E	NFS-460S-E	NFS-860S-E
Product Front				
Product Back				
Memory	32 MB	64 MB	64 MB	1000 MB
FLASH Memory	Flash 512 MB	Flash 2,000 MB	Flash 4,000 MB	SSD 32,000 MB
Fax Storage	6,000~8,000 Pages	20,000~25,000 Pages	40,000~45,000 Pages	320,000~330,000 Pages
Environment	0~60°C			
Storage Environment	-30~80°C			
EMC	GB13837-1997			
Line Type	RJ11			
Network Type	RJ45 (10/100M)×2	RJ45 (10/100M)×1		
Network Protocal	TCP/IP			
Fax Standard	ITU-TG3 T.4,T.30,T.38			
Fax Speed	33.6K			
Fax Resolution	98/196 DPI			
Fax Line Type	PSTN			
Fax Line	1 Port	2 Ports	4 Ports	8 Ports
Client Support	AP client / Web client			
Powerless Protection	Yes			
Poweron AutoStart	Yes			
Shutdown Receive	Yes			
Open System	SHARP / Konica Minolta			
Fax Print	Yes			
Language	English / Traditional Chinese / Simplified Chinese			
Support AD	–	Yes		
Auto-Detect Idle Port	–	Yes		
Dimensions	170 × 114.5 × 34 mm	302 × 220 × 45 mm		429 × 268 × 44 mm
Weight	600g	1850g	1900g	3800g
Power Supply	5V 2A	12V 1.5A		100~240V AC
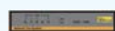
WINDOWS 98SE | WINDOWS 2000 | WINDOWS XP | WINDOWS 2003 | WINDOWS Vista | WINDOWS 7 | WINDOWS 8 | Mac OS | e WEB

Green Environmental Protection

Integrity of the best e-business Fax solutions

With 3 minutes easy setup, users can manage fax anytime and anywhere in the world. It means that NetFax provides an inclusive and affordable solution for globalize enterprises. NetFax can process two fax lines simultaneously that increase 10 times the efficiency than the traditional fax system. Every NetFax software can manage more than one NFS host and consequently save staff/employee's time and labor.

Fax total solutions for Enterprise

Fax efficiency
NetFax will receive the fax data and transfer it into electronic document, and send the fax to the user's e-mail box through email directly. It's an eco-friendly way to avoid printing out ads or unnecessary fax.
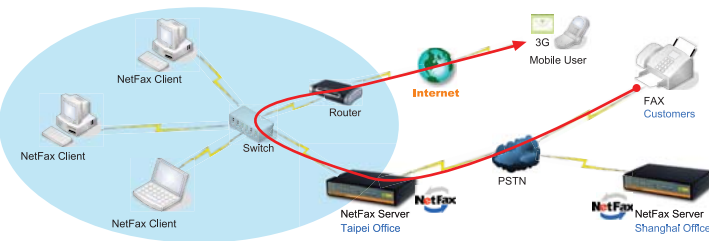
Have fax machines at any time and anywhere
Mobile office. AS long as NetFax users connect NetFax Server with Internet, users can look up, send or receive faxes anywhere and anytime.
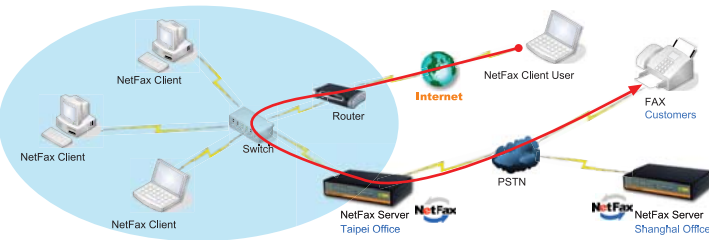
Computerized and automatic faxing
Fax documents to the client's fax machine through computer means a paperless office. It not only increases staff's working efficiency but also saves time to search paper fax documents.
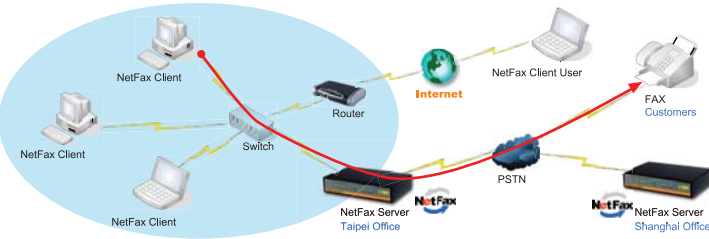
Automatically assign received fax to specified user
NetFax will identify fax ID numbers and automatically allocate the fax to the right recipients; users can define their own extension codes for receiving fax documents.
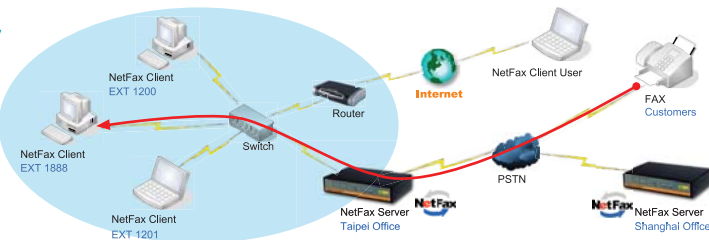
Sending a large amount of faxes by schedule
In order to avoid occupying working hours and to save the fax cost, users can plan when to send a large quantity of fax depends on user's schedule. User can also be alarmed if the fax fails to transmit.
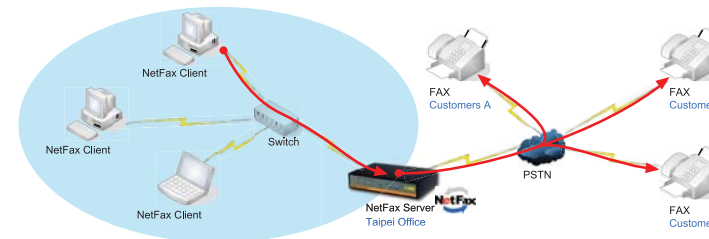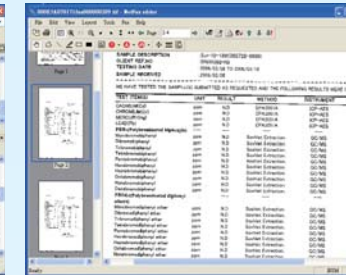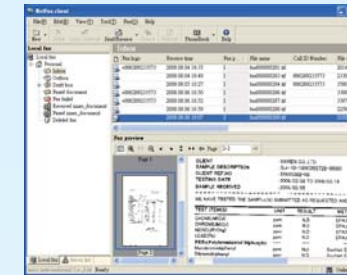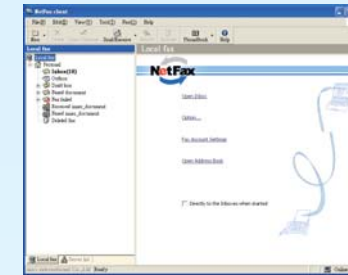
Costless IP fax
NetFax holds many fax features through Internet network. It not only reaches energy conservation and environmental protection goal, and also saves communication costs.
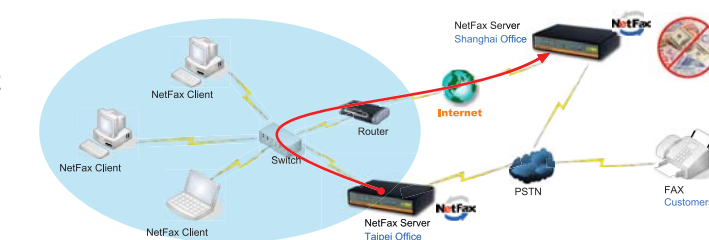
INTUITIVE USER INTERFACES

Function

Sending Faxes
A virtual printer will be added automatically from installation. User can choose "NetFax Printer" virtual printer option when they need to print documents. The fax server can send almost all printable documents and data in the Microsoft Windows environment.

Automatic balancing fax delivery* *(NFS-260S-E / 460S-E / 860S-E only)*
Depends on the situation of the fax transmission lines; NetFax will determine a free/idle fax line automatically to send out fax. By using enterprise's idle telephone lines as standby fax transmission lines, NetFax has the automatic mechanism that increases availability of user's fax lines and receives fax without interruption.

Timing sending fax
The client can send out fax at specified time. If users need to send a large quantity of fax, they can set the system to send them at leisure time when the fax line is not busy. Users also can set the system to send out international fax when it's at cheaper rate, and at the same time to avoid the time zone difference.

Mass sending out Faxes
A fax can be sent to multiple numbers at the one time, so users can avoid the massive repetitive work.

Re-send when fax sending fails
NetFax will guarantee that all faxes are sent successfully and on schedule. If it fails at sending fax because of the busy line or no answer, the system will automatically re-send. Users can set the re-send times and the re-send rules.

Cancellation of standby fax
If the fax is still standby, the user can cancel the task of sending.

Inner relay
Internal relay can achieve functions such as fax auditing, stamp management, and so on.

Outer forward
The fax also can forward fax to outside fax machine.

Priority levels of fax sending
When an Important fax is set as high priority, it will jump to top in the sending queue of the server, and will be sent first without standing in a queue.

Automatic sending according target numbers via OCR (Optional)
Automatically identify phone numbers to send in OCR mode, provides the facilitation of automatically sending fax.

Fax receiving
Instantly prompt once receive a fax (AP client only)
Once receives a fax, a reminder dialogue box with alarm sound will pop up at the lower right hand corner of the computer desktop.

View/edit fax (AP client only)
Fax is displayed in graphic format; users can view it from the client software. NetFax system also provides the editing tools for users to perform the work such as adding text, inserting comment, etc.

Print fax directly (Auto Fax to Print)
Received fax can be printed automatically, or users may manually assign a specific fax to print.

Receive a fax by e-mail (Auto Fax to E-mail)
If user sets up e-mail address in client, fax will be automatically distributed to the designated user's mailbox, and the user can receive and view his/her fax even when not in the office.

Receive a fax upload to FTP (Auto Fax to Ftp)
Received faxes account the conditions and time automatically uploaded to the Ftp host, can be reached by fax management automation purposes.

Receive a fax upload to FTP (Auto Fax to SMB)
Received faxes account the conditions and time automatically uploaded to the SMB file, can be reached by fax management automation purposes.

Provide a variety of routing methods to forward fax automatically

According to the fax-in extensions
Each user can be assigned a fax extensions, fax server will identify the digital code when it receive the fax, and forward the fax automatically to the corresponding computer of the staff.

According to the Caller ID
Once user set up the client fax number in the system, it will forward the fax automatically to the corresponding computer of the staff when it receives the fax.

According to the fax account information of the other fax machines
Fax machines are usually set up to have account information such as company's abbreviated name or fax number, etc. The system will forward faxes to the different users according to this information.

Routing by phone lines
You can set default reception users and departments for different phone lines on your multi-port fax server.

Convenient API for develop requirement, seamlessly integrated with business systems. (Optional)

Fax feedback
The client will receive feedback information from the server whether the fax is sent successfully or not. If fax sending fails at the event when there's no answer or the line is busy, user will receive error message from NetFax instantly.

Fax searching (AP client only)
You can search the fax by the fax number, date, addressee, fax description, and other information. The searching result will refresh immediately with your input.

Fax categorizing management (AP client only)
On the client, users can customize folder to classify fax documents that has been received.

Fax backup (Statistical Report Optional)
The server provides appropriate backup for all faxes of your company by the date; including all of the previous received and sent fax archives. NetFax also provides a statistical report of fax counts and the total numbers of fax pages for local, domestic and international long-distance fax.

Customize page header and footer
NetFax provides many different templates of page header and footer for user to choose from, and user can also customize the sending format for page header and footer.

Scan to Fax
Support Fax Tiff format files scan via scanner or MFPs direct ftp upload to Fax Server and then will be fax out automatically.

Customizing voice message
In order to build a professional corporate image, users can record their own voice of greetings or reminder into NetFax. As user sending a fax, the system will automatically play the recorded voice to remind the receiver to receive the fax. For example, "Hello, this is ABC company fax system, please note that there will be a fax sent from us, thank you!" The system can also be set to play greetings and reminder automatically as user receives fax. It can also set up to request the sender to input fax extensions in order to confirm fax receiver. For example: "Hello, welcome to ABC company automatically fax system, please enter receiver's fax extension, thank you!"
Multi-ports product can achieve many convenient functions; such as different ports play the different customized voice.

Address book management
Users can edit and add clients' information, and group regular contacts in the address book. User can choose contacts directly from the address book when sending a fax document. NetFax address book supports sorting mode and grouping mode at the same time, and improves the efficiency of the inquiry. The system also supports import and export address book from Outlook Express, Microsoft Outlook, TXT, Excel documents, and other documents.

User Management
In the server, the administrator can manage all of the users in the corporation, add departments and user information, distribute client login passwords, assign fax extensions, and set user authority.

LDAP support and software installation delivery* *(NFS-260S-E / 460S-E / 860S-E only)*
In NetFax LDAP server side can be integrated to the account and password management.

Stamp and Autograph (AP client only)
Import signature from the scanner or picture file, Users can use their own stamps in the client software, and add the signature to the fax document according to a password.

Fax monitoring status
In the server, users can check the status of all fax channels; such as if the channel is idling, sending, receiving. Users can also monitor current fax tasks; such as if the fax is being sent, waiting in line, or sending again. Server will also display which the client users has these fax tasks.

Using Fax remotely
Even if on a business trip, user can send or receive faxes when connects to the company's fax server.

Support T.38 Internet Fax (IP Fax) function (Optional)
NetFax has been through the Internet to send and receive faxes, so businesses fax costs between zero.

Multi-region & multi-server mode
NetFax already makes it possible to distribute networking connection of the embedded server interiorly, and greatly reduces the cost of enterprise. If a company's departments, partners, or customers are in different locations but have installed NetFax fax server, they can send long-distance faxes through the Internet connection. And then the fax communication fee will become zero because it is as same as internal fax sending.

Support SHARP MFP OSA & Konica Minolta MFP Open API (Optional)