

## P3fax V2.0 Specification

### System description:

Integrated Email, Fax and, Internet Fax running as a Windows "service" accessed via web-browsers.

Supporting multiple devices on multiple Windows platforms on TPC/IP networks  
Fully configurable and upgradeable from 5 user to multi-user networking versions

### Operating systems:

32bit Windows platforms: Windows 2000SP4, Windows XPSP3, Windows 2000SP4 Server, Windows Server 2003, Windows Vista, Windows 7, Windows Server 2008

64bit Windows platforms: Windows XP, Windows Server 2003, Windows Vista, Windows 7, Windows Server 2008/2008R2

Unimessage P3 requires Internet Explorer 7/Higher or equivalent browser.

Networks: TCP/IP

### Minimum Computer Hardware Requirements:

IBM compatible PC with the following minimum specification is required:

PC:	<p>PC/AT 100% compatible; Modern Processor (x86) 800MHz or higher for Windows 2000 Professional, Windows XP Home or Professional, Windows 2000 Server, Windows Server 2003/2003R2 or Windows Vista 32 bit</p> <p>PC/AT 100% compatible; Modern Processor (x86) 1GHz or higher for Windows Server 2008 or Windows 7</p> <p>PC/AT 100% compatible; Modern 64bit (x64) processor 1GHz or higher for Windows Vista 64-bit, Windows XP Professional x64 Edition or Windows Server 2003/2003R2 x64 Editions</p> <p>PC/AT 100% compatible; Modern 64bit (x64) processor 1.4GHz or higher for Windows Server 2008/2008R2 x64 Editions</p> <p>PC/AT 100% compatible; Modern 64bit (x64) processor 2GHz or higher for Windows 7 64-bit</p>
PC memory:	<p>256MB RAM (512MB recommended) for Windows 2000 or Windows XP Home or Professional</p> <p>512MB RAM for Windows 2000 Server</p> <p>1GB RAM for Windows Server 2003</p> <p>1GB RAM (2GB recommended) for Windows Server 2003R2</p> <p>1GB RAM (4GB recommended) for Windows Server 2008</p> <p>1GB RAM (2GB recommended) for Windows Vista 32 bit</p> <p>2GB RAM for Windows 7</p> <p>2GB RAM for Windows Vista 64 bit</p> <p>512MB RAM (1GB recommended) for Windows XP Professional x64 Edition</p> <p>1GB RAM (2GB recommended) for Windows Server 2003/2003R2 x64 Editions</p> <p>1GB RAM (4GB recommended) for Windows Server 2008/2008R2 x64 Editions</p> <p>4GB RAM for Windows 7 64-bit</p>

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Hard Disk: If installing P3fax and P3ocr then at least 1GB space is required.

Display: Windows Vista/7 requires DirectX 9 with a minimum of 128MB graphics memory.  
Windows 7 requires DirectX 9 graphics processor with WDDM 1.0 or higher driver

The PC onto which Unimessage P3 is installed should have a static IP address.

A suitable port for connecting your device to your PC is required and a 24-Bit colour video card and driver is recommended.

Please note that the above PC specification is a minimum requirement. As with most Windows applications, P3 will run faster when used on a PC with faster processor or with more RAM. If you are using other applications on your PC at the same time as P3, a faster processor and additional RAM are highly recommended.

**Users and Channels' counts:**

Minimum: 5-users, 1-channel

Maximum: Limited only by PC performance

**Devices Supported:**

Extensive range of MFPs and fax machines with PC or Network interface, see [www.wordcraft.com](http://www.wordcraft.com) for details

Standard EIA Class 1, 2 & 2.0 fax modems

CAPI 2.0 compatible ISDN Fax Cards

TWAIN compatible scanners

All Windows compatible printers

**Devices Options:**

Email device logging

Email device Auto-run on system start-up

Email Device Priority, Max Threads and Delay options

Fax device logging

Fax device auto-run on system start-up and auto-answer

Fax IDs and Headers

Tone and Pulse dialling

Extensive Fax device options

Supports devices connected directly to the network

Devices connected to other computers on the network (LAN/WAN)

**Fax (subject to the device with which the software is used):**

ITU standards, e.g. sub addressing and outbound polling

All ITU fax speeds up to 33.6kbs with automatic fall back

All ITU resolutions 200\*100, 200\*200, 200\*400, 300\*300, 400\*400

All ITU compression methods T.4 (MH/MR), T.6 (MMR)

ITU ECM (Error Checking Mode)

ITU Internet Fax (Send & Receive, Simple Mode)

Include images into fax messages

Supplied coversheets for every supported language

Fast personal coversheet creation (using 3rd party application for freeform style)

Fax preview image quality and size

**Email:**

Multiple SMTP and POP3 email accounts

File attachments (TX: MIME Base64, RX: MIME Base64/BINHEX/Quoted Printable)

To, Cc and Bcc fields

Freely mix fax and email recipients

**Interface Customisation:**

CSS style sheet themes

Per user language selection within a single installation

Automatic folder refresh

Show/Hide Bcc field

Customisable number of messages per page

**Integration:**

Integration with Email clients for message downloading  
Integration with Email clients for sending Email or Fax messages  
Send messages using 3rd party application (Via P3console)  
Simple click integration with Microsoft Outlook Express mail clients  
(once integrated into outlook express information can be imported to other compatible mail clients)

**Message Handling and Document Management:**

Deleted Items folder and message restore function  
Unlimited Personal and Shared folders  
Personal and System Transmission and Reception Logs  
Access P3fax system via the Internet (dependent upon security settings)  
Time delayed sending  
Reply to, forward  
Automatic message forwarding  
Users can create new personal folders and sub-folders for messages  
Administrators can create new shared folders and sub-folders and select users whom can access them  
Messages can be moved between folders using drag and drop and can be moved/copied between folders either using right-click or toolbar buttons  
Messages can be labelled Important, Work, Personal, To do or Later to aid follow-up  
Messages are flagged to indicate when they have been replied to or forwarded  
Messages created through the web-browser are automatically saved to drafts  
Optional automatic archiving of incoming messages into .TIF/PDF (for FAX) and .EML (for email) files  
Job priority levels  
Message Broadcasting and Personalised broadcasting - mixture of fax and email addresses  
Embedded commands to automate messaging activity – via P3console  
Confirmation of transmission errors  
Send & receive messages in the background  
Re-dial on busy lines  
Automatic reconnect if transmission fails  
On fax retry send only those pages not previously sent

**Find:**

Extensive message search  
Multiple search criteria  
Search selective or all folders  
Quick search within current folder  
Open messages from search results

**OCR (when P3ocr is also installed and licensed):**

Multiple OCR output formats (Subject to P3ocr licence: .RTF, .TXT, .XLS, .XML, .HTM, .PDF)  
OCR routing rules (OCR faxes automatically on receipt)  
One click OCR of documents  
Multiple language OCR support  
OCR Document Types/Document Properties for automatic routing

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**Viewer:**

Integration with P3console

**Phonebook for Fax and Email messaging:**

Integration with P3fax LDAP phonebook or existing external LDAP phonebook  
Public P3fax phonebook shared by all P3fax users  
Personal P3fax phonebook specific to each P3fax user  
Use of contacts in standard email client  
Import to P3fax Shared Phonebook via P3import  
Public and Personal distribution lists, for sending messages to groups of contacts  
Auto-complete for contact and distribution lists recipients when composing messages in web-browsers.

**Routing:**

Personal, Shared and System routing rules  
Simple but extensive routing rule setup and management  
Enable/Disable specific routing rules  
Reorder Routing Rules  
Programs executed based on routing messages  
Unlimited Conditions, Exceptions and Actions for each routing rule, including move to personal or shared folders  
Conditions and Exceptions on almost any message property  
Routing rules based on reception or transmission  
Preset Routing rule for archiving and printing messages

**User Management:**

Users authenticate either against P3fax maintained list or Active Directory  
Administrator, Supervisor and User Privilege levels  
Encrypted Password login  
Extensive personal user information  
User call restrictions  
Administrators can restrict users to a sub-set of all devices connected  
User device masks (operate within any sub-set of all devices set by administrator)  
Administrators can allow other users unrestricted messages (i.e. restricted national call)  
Access rights to Shared Folders to specific users

**Language availability:**

English.

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<sup>i</sup> A channel is a connection through which 1 fax can be sent/received at any time.