

XMediusFAX®



ENTERPRISE EDITION

BOARDLESS, T.38 FAX OVER IP SERVER

Boardless FoIP Software for VoIP Networks

Ideal for medium to heavy fax usage



XMediusFAX® Enterprise
— *the first boardless T.38
Fax Over IP (FoIP) solution.*

XMediusFAX FoIP software:

- easy to use and administer
- runs on Windows 2000 and 2003
- convenient desktop faxing and fax broadcasting
- users compose, send and receive faxes directly from their email clients.

The XMediusFAX server connects directly to leading VoIP gateways, such as those from Cisco, Avaya, 3Com (AudioCodes), Alcatel and Vegastream. XMediusFAX can also interoperate with fax boards to preserve existing investments in network architecture.

As a fast, secure, and reliable IP fax server solution, XMediusFAX has proven its market leadership in T.38 Fax Over IP by dominating the global IP fax market with nearly 75% market share¹ and also garnering numerous IP telephony awards.

Reducing Telecom Costs

XMediusFAX boosts productivity by 90% over traditional manual faxing¹, since users no longer need to make time-consuming trips to the fax machine. XMediusFAX can reduce telecom costs by 40% or more over traditional faxing.



In multi-branch organizations long-distance fax charges are drastically reduced through XMediusFAX's built-in *Least Cost Routing*. Faxes travel over the IP network for most of their journey, until they reach the system resource closest to their destination. They then travel locally over the PSTN to complete their journey.

XMediusFAX eliminates costly analog phone lines, hardware, maintenance and supplies. Organizations are saving tens of thousands of dollars a year with XMediusFAX.

¹ Based on research conducted by Davidson Consulting

Security and Compliance

XMediusFAX protects document privacy and facilitates compliance with regulations, such as HIPAA and Sarbanes-Oxley Act. It routes sensitive documents in TIFF or PDF format via the security of VoIP networks and VPN encryption to approved recipients and designated secure printers.

*Boardless FoIP technology
yields unparalleled ROI,
and costs 75% less
than leading legacy fax
server solutions.*

A future-proof investment

As a completely software-based fax server solution, XMediusFAX is scalable to up to 120 ports per server, and to an unlimited number of users. It is a future-proof fax server investment that provides an easy migration path to VoIP deployment. SIP and H.323 support also ensures compatibility with today's VoIP systems and those of the future.



Business Partner





Send fax like email...
Reliable, easy-to-use
IP fax server software

Boardless FoIP.
No fax hardware required.

**BUILT FOR
MEDIUM TO HEAVY
FAX USAGE**

NEW IN XMEDIUSFAX

- Support for the Eicon Diva Server family of multifunction communications adapters for analog, BRI, PRI and E1/T1 connectivity
- Support for ECM (Error Correction Mode), fine and ultra-fine resolutions
- Support of Lotus Notes & Domino 6.5/6.0 through the SMTP Gateway. New Lotus Notes forms eliminates the need for installing an add-in on the Domino server.

KEY FEATURES

- Support for 3Com/AudioCodes and Alcatel gateways
- Up to 120 fax ports per server
- Highly-scalable, multiserver infrastructure
- Support for G4 TIF fax format
- Terminal Services and CitrixMetaFrame support
- Network installation support
- Windows Roaming Profiles support
- Windows Installer technology

OPERATING SYSTEMS

- Server: Windows 2003/2000 SP4
- Client: Windows 2003/XP/2000 SP4/Me/NT/98

SUPPORTED VOIP GATEWAYS

- Cisco Systems 1700, 1800, 2600, 2800, 3600, 3700 and 3800 Series; and AS5300, AS5400 and AS5800 Series
- 3Com/AudioCodes MP 102, 104, 108, and 124 Analog; and Mediant 2000 Digital
- Alcatel OmniPCX Enterprise 5.1/6.0, OmniPCX 4400
- Avaya G700, G650, G350 Media Gateways
- Vegastream Vega 400
- Quintum Tenor DX8120

SUPPORTED IP PROTOCOLS

- T.38, SIP & H.323

SUPPORTED FAX BOARDS

- Brooktrout TR1034 analog & digital, TR114 & TruFax
- Eicon Diva Server: BRI, 4BRI, PRI/E1, PRI/T1, and Analog-4P-8P

EMAIL GATEWAYS

- Microsoft Exchange 2003/2000/5.5
- Lotus Notes 7.0/6.5/6.0
- SMTP-compliant mail servers
- SAP R/3 4.6x

ROUTING METHODS

- Automatic DID, DNS, ANI, CSID, Channel & LDAP
- Manual Attendant

SERVER CONVERSION OF DOCUMENTS

The XMediusFAX server converts your documents to standard TIFF fax format, from their original formats, such as:

- Adobe PDF
- Microsoft Word, PowerPoint, Excel
- HTML, JPG, GIF, RTF

FAX NOTIFICATION AND FORMAT

- Fax notifications in HTML or text format
- Fax attachments in PDF and TIFF (fax format)

AUTOMATION + SCRIPTING

- ActiveX control
- Batch Fax API
- Email command
- Feedback API

MISSION-CRITICAL FEATURES

- Windows Cluster Server support
- Fax auto-archiving
- Billing codes
- Extensive notification, deletion and printing options

ADMINISTRATIVE FEATURES

- Active Directory/Microsoft Exchange integration with MMC Snap-In
- Automatic user sync with Lotus Notes, Microsoft Exchange and LDAP directories
- Remote monitoring and user management
- Graphical fax port monitor
- Administration automation through scripting
- Exportable transaction logs

PRODUCTIVITY FEATURES

- Scheduled or immediate transmission
- Access to Microsoft Outlook (MAPI), Lotus Notes or any ODBC contact database
- Fax broadcast
- Advanced phone book research from the fax composition interface
- Drag + drop transmit
- Add text insertions, highlights, and stamps to faxes

- Custom forms allow users to select coversheets and modify fax transmission settings in Microsoft Outlook
- Rearrange pages in the fax composition interface
- Email notifications

AUTOMATIC ROUTING DESTINATIONS

- User, email, printer and folder

ADVANCED FEATURES

- Diagnostic tool to automate information gathering
- Load Balancing
- Least Cost Routing
- Priority Scheduling
- Number Morphing
- Number Restriction Table

FAX CLIENTS

- Microsoft Outlook 2003/XP/2000/Me/98 (with or without custom forms and/or integrated XMediusFAX SendFAX client)
- Lotus Notes (with or without SendFAX client)
- SendFAX client for advanced fax composition
- Fax Manager application
- Coversheet Editor
- Phone Book Application
- PrintToMail and PrintToWeb drivers
- Web faxing interface (with ability to manage personal faxes, settings, etc)
- Any mail client via SMTP (ie Microsoft Outlook Express, Eudora and Mozilla Thunderbird)

MULTIFUNCTION DEVICES

- HP digital sending devices
- Multifunction printers (HP, Xerox, Lexmark, SAGEM) with Scan-To-Email or T.37 functionality

MINIMUM REQUIREMENTS*

- 1-12 channels: P3 800MHz, 256MB
- 13-24 channels: P3 1.00 GHz, 256MB
- 25-48 channels: P3 1.40GHz, 512MB
- 49-96 channels: P4 2.00 GHz, 512MB
- 97-120 channels: P4 2.40 GHz, 512MB

*150 MB installation footprint for all server components + an average of 50 KB per stored fax page in server database.
*Separate rasterization server may be required depending on volume of fax traffic.

Distributor/Reseller:

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