

XMediusFAX®

ENTERPRISE EDITION

BOARDLESS, T.38 FAX OVER IP SERVER

Boardless FoIP Software for VoIP Networks

Ideal for organizations of all sizes



XMediusFAX® Enterprise – the first boardless T.38 Fax over IP (FoIP) solution

The #1 FoIP Solution

XMediusFAX is a fast, secure and robust IP fax server solution that has proven its market leadership in boardless (software-only) T.38 Fax over IP. For five consecutive years, it has ranked #1 in the global IP fax market,¹ and garnered numerous IP telephony awards.

- Ideal for any organization that has deployed or plans to deploy an IP telephony infrastructure
- Field-proven to manage large fax volumes and deliver high levels of scalability, reliability and availability
- An elegant and economical software solution that addresses the “fax problem” in IP networks with the most advanced T.38 FoIP integration for Cisco, Avaya, AudioCodes, and Alcatel VoIP gateways
- Provides seamless iPBX integration and virtual machine support using VMware

With cutting-edge R&D, long-standing technology partnerships, and award-winning products, you can rely on Sagem-Interstar for the most advanced FoIP solutions and IP fax expertise in the industry today.

Reducing Telecom Costs

XMediusFAX boosts productivity by 90% over traditional manual faxing,¹ 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.

Security and Compliance

XMediusFAX protects document privacy and facilitates compliance with regulations, such as HIPAA and Sarbanes-Oxley Act. It routes sensitive documents to users in TIFF or PDF format via the security of VoIP networks 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 Enterprise is highly scalable to a large number of enterprise-class users by simply licensing extra channels – no extra hardware or third-party kits required. XMediusFAX can also interoperate with fax boards to preserve existing investments in network architecture. 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.

¹ Based on research conducted by Davidson Consulting

XMediusFAX: Powered by the most advanced FoIP integration for these VoIP platforms:



Changing the Way You Fax™
www.faxserver.com



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

**Boardless FoIP.
No fax hardware required.**

**BUILT FOR
ORGANIZATIONS
OF ALL SIZES**

FEATURES

NEW IN XMEDIUSFAX ENTERPRISE

- **KEY ARCHITECTURAL ADVANCEMENTS:**
 - Open standards architecture and database
 - Centralized Microsoft Management Console (MMC) administration
 - Easy upgrade path to XMediusFAX SP
- **ENHANCED DIRECTORY INTEGRATION:** Supports LDAP-based directories such as Active Directory and Lotus Domino without database schema modifications
- **MULTILINGUAL SUPPORT:** Enhanced user interface options in English, French, German, Italian, Portuguese and Spanish

PRIMARY

- Boardless T.38 FoIP for Cisco, Avaya, AudioCodes and Alcatel VoIP gateways
- Highly scalable infrastructure: expandable to an unlimited number of users simply by licensing extra channels – no new hardware required
- Support for G3 and G4 TIF fax formats in fine and ultra-fine resolutions

- Terminal Services and Citrix MetaFrame support
- Network installation support with Windows Installer technology
- Windows Roaming Profiles support
- Business application/process integration using XML

MISSION-CRITICAL

- Virtual machine support (i.e., VMware)
- Fax auto-archiving
- Billing codes
- Extensive notification, deletion and printing options
- Load Balancing
- Least Cost Routing

ADMINISTRATIVE

- Active Directory/Microsoft Exchange integration
- Remote monitoring and user management
- Support for T.38 ECM (Error Correction Mode)
- Graphical fax port monitor
- Performance monitor counters
- Exportable transaction logs
- Number Modification table
- Number Restriction table

PRODUCTIVITY

- Access to Microsoft Outlook (MAPI), Lotus Notes or any ODBC contact database
- Fax broadcast
- Advanced phone book research from the fax composition interface
- Drag-and-drop transmit
- Rearrange pages; add text insertions, highlights, and stamps to faxes
- Custom forms for Microsoft Outlook and Lotus Notes allow users to select coversheets and modify fax transmission settings
- Fax notifications by email

FAX CLIENTS, TOOLS & INTERFACES

- Microsoft Outlook 2007/2003/XP/2000
- XMediusFAX SendFAX client for advanced fax composition
- Coversheet Editor
- Phone Book application & PrintToMail driver
- Web faxing interface (with ability to manage personal faxes, settings, etc.)
- Any mail client via SMTP (i.e., Microsoft Outlook Express, Eudora and Mozilla Thunderbird)

SPECIFICATIONS

VOIP GATEWAY SUPPORT

- Cisco Systems 1700, 1800, 2600, 2800, 3600, 3700, 3800, 7200, 7300, and 7600 CMM Series; and AS5300, AS5400 and AS5800 Series
- Avaya G700, G650, G350 Media Gateways
- AudioCodes Mediant 2000 and TP-260 Digital; MP-112, MP-114, MP-118, and MP-124D Analog
- Alcatel OmniPCX Enterprise 5.1/6.0, OmniPCX 4400

IP PROTOCOL SUPPORT

- T.38, SIP, H.323, and MGCP with Cisco Unified Communications Manager (CallManager) 4.2(3)

FAX BOARD SUPPORT

- Brooktrout TR1034 analog and digital, and TruFax

- Dialogic Diva Server: BRI, 4BRI, PRI/E1, PRI/T1, and Analog-4P/-8P

EMAIL SERVER SUPPORT

- Microsoft Exchange 2007/2003/2000/5.5
- Lotus Notes/Domino 7.0/6.5/6.0
- SMTP-compliant mail servers
- SAP R/3 4.6x

AUTOMATIC ROUTING

- Methods: DID, DNIS, ANI, CSID, OCR, Channel and LDAP
- Destinations: user, email, printer, folder and Java/CORBA-compliant applications

MULTIFUNCTION PRINTER SUPPORT

- Multifunction printers (SAGEM, OKI Printing Solutions, HP, Xerox, Lexmark) with Scan-To-Email or T.37 functionality

- Sagem-Interstar Connector for eCopy ShareScan OP
- HP digital sending devices

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)

OPERATING SYSTEMS

- Server: Windows 2003/2000 SP4
- Client: Windows Vista/2003/XP/2000 SP4

Distributor/Reseller:

North America / Asia SAGEM-INTERSTAR INC.

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