

# XMediusFAX®

SP EDITION

BOARDLESS, T.38 MULTI-TENANT FAX OVER IP SERVER

## For organizations requiring multi-tenant, redundant fax server support for heavy faxing



### The #1 FoIP Solution

XMediusFAX® SP Edition is a secure, robust and reliable IP fax server solution that has proven its market leadership in boardless (software-only) T.38 Fax over IP. Since 2002, it has ranked #1 in the global IP fax market,<sup>1</sup> and garnered numerous IP telephony awards.

XMediusFAX® SP is first boardless and multi-tenant Fax over IP (FoIP) fax server software.

- Ideal for any service provider or large enterprise 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
- 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

### Saves Money and Increases ROI

For large organizations requiring support for multiple T1s on a single server, XMediusFAX SP can produce significant cost savings every year.

With XMediusFAX SP's Least Cost Routing (LCR) and Intelligent Number Recognition capabilities, you bypass approximately 40% of long-distance tolls since faxes are sent to the system resource closest to the destination.

As a completely software-based fax server solution, XMediusFAX SP is highly scalable to a large number of enterprise-class users by simply licensing extra channels – no extra hardware or third-party kits required.

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.



<sup>1</sup> Based on research conducted by Davidson Consulting

### Benefits

#### Unified Messaging

Faxes share a common inbox, along with email data and voicemail. Generates 25–40 minutes of additional productivity per employee per day.

#### Integrates Seamlessly

Facilitate business processes by integrating XMediusFAX SP with VoIP gateways, existing applications, groupware tools, IP PBXs, voicemail systems and MFPs. This utilizes existing resources and reduces costs, since no specialized fax hardware is required.

#### Open Integration

All your faxing needs are packaged into one solution: XMediusFAX SP uses standards-compliant ODBC, JDBC, SQL, Java/ CORBA and XML technologies to integrate into automated document workflows.

#### LDAP Directory Integration

Fully supports multiple LDAP-based directories such as Active Directory and Lotus Domino without any database schema modifications. It streamlines various administrative functions by loading existing user data.

#### Regulatory Compliance

Creates an audit trail of all faxes sent and received, facilitating compliance with laws such as HIPAA and SOX.

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



**AVAYA**

DEVELOPER CONNECTION  
GOLD



Alcatel  
OmniPCX Enterprise

Changing the Way You Fax™

[www.faxserver.com](http://www.faxserver.com)



**Sagem-Interstar**  
SAFRAN Group

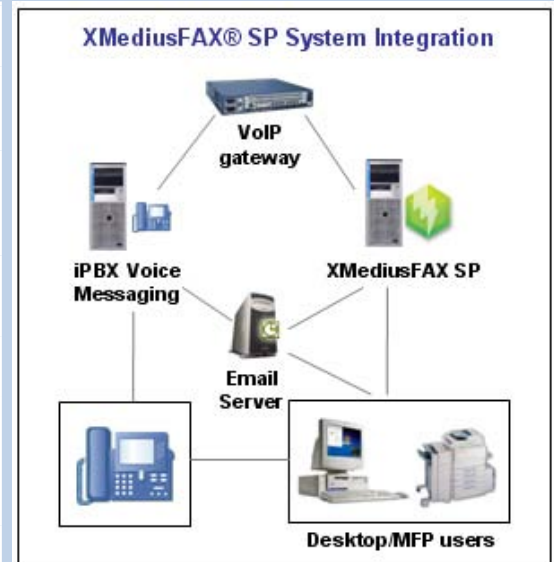


Reliable, easy-to-use  
boardless FoIP.

For large enterprises  
and service providers.

BUILT FOR  
HEAVY FAX VOLUMES  
AND USAGE

MAIN BENEFITS	EFFECT ON SERVICE PROVIDERS	EFFECT ON LARGE ENTERPRISES
Mission-critical fault tolerance	<ul style="list-style-type: none"> <li>Fully redundant system</li> <li>Enables offering of Service Level Agreements</li> </ul>	<ul style="list-style-type: none"> <li>Guarantees mission-critical business processes do not fail</li> </ul>
Delegate administration	<ul style="list-style-type: none"> <li>Can provide hosted, fully managed solution for customers or delegate administration to customers</li> </ul>	<ul style="list-style-type: none"> <li>Economies of scale – centralizes administration, or delegates administration to branch offices, business units or departments</li> </ul>
Boardless Fax over IP (FoIP)	<ul style="list-style-type: none"> <li>Reduces hardware costs and number of possible points of failure</li> </ul>	<ul style="list-style-type: none"> <li>Leverages Sagem-Interstar's 5-year leadership in providing industry-first boardless FoIP solution</li> </ul>
Java API provisioning	<ul style="list-style-type: none"> <li>Automatically provisions new subscribers</li> </ul>	<ul style="list-style-type: none"> <li>Automatically configures and administers the system</li> </ul>
LDAP support	<ul style="list-style-type: none"> <li>Streamlines administrative tasks with, for example, Active Directory and Lotus Domino support; no database schema changes required</li> </ul>	<ul style="list-style-type: none"> <li>Uses existing corporate directory to manage users' faxing capabilities</li> </ul>
OCR spam filtering	<ul style="list-style-type: none"> <li>Automatically scans for spam and routes it to the Deleted folder</li> <li>Attracts new customers with features they cannot afford to deploy</li> </ul>	<ul style="list-style-type: none"> <li>Automatically scans for spam and routes it to the Deleted folder</li> <li>Reduces cost of consumables and enhances employee productivity</li> </ul>
QoS between sites (priority and the number of channels)	<ul style="list-style-type: none"> <li>Guarantees bandwidth according to priority or number of channels</li> <li>Provides different service levels</li> <li>Optimizes ROI</li> </ul>	<ul style="list-style-type: none"> <li>Prioritizes fax service between departments</li> <li>Permits fax chargeback to the divisional and departmental levels</li> </ul>
Number restriction	<ul style="list-style-type: none"> <li>Permits call control, such as unlimited long-distance calling within North America</li> </ul>	<ul style="list-style-type: none"> <li>Enables features such as blocking employees from long-distance and toll dialing</li> </ul>
Integration with call control platforms (SIP proxies)	<ul style="list-style-type: none"> <li>Provides call detail records, routes all calls, tracks volume of calls</li> </ul>	<ul style="list-style-type: none"> <li>Simplifies administration of Least Cost Routing</li> </ul>
SNMP & Performance Monitor Counters	<ul style="list-style-type: none"> <li>Increases uptime and fax services availability with centralized monitoring</li> </ul>	<ul style="list-style-type: none"> <li>Allows for complete and centralized monitoring of network and fax services</li> </ul>
Multilingual user interface options	<ul style="list-style-type: none"> <li>Offers users choice of English, French, German, Italian, Portuguese, or Spanish</li> </ul>	<ul style="list-style-type: none"> <li>Offers users choice of English, French, German, Italian, Portuguese, or Spanish</li> </ul>
Transaction authorization	<ul style="list-style-type: none"> <li>Facilitates and centralizes billing</li> </ul>	<ul style="list-style-type: none"> <li>Tracks fax usage and permits fax chargebacks</li> </ul>



### BASIC SYSTEM REQUIREMENTS

- Server: Windows 2000 and later
- Client: Windows 2000 and later
- Pentium 4, 2.4 GHz, 1 GB RAM, 40 GB SCSI-UW for support of one T1
- Compatible VoIP Gateways: Cisco, Avaya, AudioCodes, and Alcatel

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

Distributor/Reseller:

### North America / Asia SAGEM-INTERSTAR INC.

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