

MailSite[®] Fusion SP 9

MailSite[®] Fusion is a low cost alternative to Hosted Exchange that can push email, calendars and contacts over-the-air to iPhone, BlackBerry, Android, Windows Mobile and Nokia smartphones

WHAT IS IT?

MailSite[®] Fusion is a messaging and collaboration server that can push email, calendars and contacts over-the-air to iPhone, BlackBerry, Android, Windows Mobile and Nokia smartphones. MailSite Fusion works great with Outlook 2007 & 2010 and has been voted among the top 3 mail server products by readers of Windows IT Pro Magazine for 4 of the past 5 years.

HOW IS IT DIFFERENT FROM HOSTED EXCHANGE?

MailSite Fusion is compatible with every smartphone - not just Windows Mobile devices. MailSite Fusion can push email, calendars and contacts to iPhone, BlackBerry, Android, Windows Mobile and Nokia smartphones **without** requiring any middleware such as a **BlackBerry Enterprise Server** or a Good Server.

MailSite Fusion can scale to millions of subscribers on a fully active cluster of low cost servers. MailSite Fusion costs less than 50% of the price of Microsoft Exchange and MailSite Fusion can run on low cost 32 bit hardware.

Users can access the same email, calendars and contacts from their desktop, a web browser or on the road from whichever smartphone they prefer.















WHAT'S NEW?

MailSite Fusion comes bundled with a new ActiveSync server that works with all smartphones to push email, calendar and contact updates over-the-air. MailSite Fusion also works with the AstraSync plug-in that can be quickly downloaded over-the-air to push email, calendars and contacts.

FEATURES

- Email, calendar and contact server that works great with Outlook 2007 & 2010
- Shared calendar server that works with Outlook 2007 & 2010, Google Calendar, Apple iCal and Mozilla Sunbird
- Customizable AJAX Web Client that works with Internet Explorer, Mozilla Firefox, Apple Safari and Opera
- Extensive security including SSL/TLS, Authenticated SMTP, RBL & RDNS lookup, Directory Harvest Attack Protection (DHAP) and Compromised Account Detection
- Anti-spam protection including domain & IP reputation checking, Greylisting, white list and black list
- Anti-virus protection
- MIME-aware sieve filtering

FEATURE	MailSite 9	Exchange
 email calendar contacts		
 OTA push		
Works without a BES server		
Scalable to millions of users		
Easy to install & operate		



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FEATURE SUMMARY

- ❑ All-in-one email, calendar, contact and mobile sync server
- ❑ ISP-type reliability
- ❑ OTA sync for all leading smartphones
- ❑ BlackBerry support with no middleware
- ❑ Out-of-the-box email security
- ❑ Support for Outlook & major clients
- ❑ Easy-to-use Windows technology
- ❑ Seamless integration with Windows networks
- ❑ Pre-integrated top quality virus scanner
- ❑ Pre-integrated top quality spam filter
- ❑ Built-in AJAX web client
- ❑ Supports multiple, virtual domains
- ❑ 24 x 7 technical support

REQUIREMENTS

Hardware

- ❑ 32-bit Intel compatible hardware
- ❑ 512MB RAM minimum
- ❑ 100MB storage minimum

Software

- ❑ Windows Server 2003 Standard Edition, or;
- ❑ Windows Server 2003 Enterprise Edition, or;
- ❑ Windows Server 2008 Standard Edition, or;
- ❑ Windows Server 2008 Enterprise Edition
- ❑ Internet Information Services (IIS) with Microsoft .NET Framework 2.0

ADMINISTRATION

- ❑ Local windows console
- ❑ Remote windows console
- ❑ Remote web console
- ❑ Context-sensitive help
- ❑ Multi-level logging
- ❑ Performance monitoring
- ❑ Log to windows event log
- ❑ Log to text file, ODBC database

Further Information:

For further details on MailSite Fusion SP licensing please contact: sales@mailsite.com

DETAILED FEATURE LIST

New Features

- ActiveSync Server
- Compromised Account Detection
- DKIM
- Outbound Message Sieve Control
- POP & IMAP DHAP

Supported Smartphones

- Apple iPhone (OS 2+)
- BlackBerry (with AstraSync)
- Windows Mobile (OS 5+)
- Nokia E & N Series
- Android (OS 2.1+)

Email Clients

- Microsoft Outlook
- Microsoft Outlook Express
- Mozilla Thunderbird
- Eudora
- Apple Mac Mail
- Windows Mail

Calendar Clients

- Microsoft Outlook 2007 & 2010
- Apple iCal
- Google Calendar
- Mozilla Sunbird & Lightning

Web Client (MailSite ExpressPro)

- 19 languages (double-byte)
- Easy to brand & customize
- Email, calendar and contacts
- AJAX architecture

Content & Attachment Filtering

- Inbound & outbound
- Filter by size, attachment type & MIME content
- Reject, Delete, Quarantine, Tag, Log, Archive...
- Include/Exclude by Server, Domain, Mailbox
- Enable at: Server, Domain, Mailbox levels

Corporate Policy Enforcement

- Banner support
- Brand outbound emails
- Specify unacceptable content
- Monitor & log specific content
- Include/Exclude by Domain, Mailbox

Sender Authentication

- Require reverse DNS
- Real Time Black List
- Validate From: domain

Attack Protection & Security

- Compromised Account Detection
- DKIM
- SSL/TLS
- Denial-of-service attacks
- Dictionary harvest attacks
- Limit SMTP to local IP addresses
- Block specific hosts/IP addresses
- Block specific From: addresses

Authentication

- Windows Registry
- Windows NT Login
- Active Directory
- SQL Server

Advanced Anti-Virus Option

- Inbound & outbound
- Real-time, in-memory scanning
- Automatic definition updates
- No administrator intervention
- Supports multiple, virtual domains

Advanced Anti-Spam Option

- Heuristic analysis, Pattern matching, Spam definitions
- Domain and IP reputation scoring
- Greylisting
- Automated updates to block new types of spam
- Automated spam engine updates
- White lists & Black lists
- Enable at: Server, Domain & Mailbox levels

Message Store

- Based on NTFS
- Compatible with Microsoft Windows file server

Directories

- Support for LDAP3

Migration Tool

- Built in XML tool migrates users from any other mail server

List Server

- Unlimited membership
- Moderation via email & web
- Support for DIGEST
- Configurable messages
- Text or ODBC membership
- Web archive

Virtual Domains

- Host for multiple domains
- Associate domains with IP addresses
- Domain level administration

Architecture & Programmability

- 32-bit Windows code
- Multi-processor, multi-threaded
- COM, C++ & .NET APIs
- Sieve content filter scripts
- Server & mailbox Agents
- Mail List Agents

Standards (RFCs)

- SMTP: 821, 822, 1123, 1651, 1652, 1653, 1891, 1892, 1893, 1894, 1985, 2034
- POP3: 1725, 2095
- IMAP4: 2060, 2086, 2095, 2359
- LDAP3: 1558, 1779, 1778, 1798, 1823
- HTTP/HTML: 1867, 1942, 1980, 2557, 2616, 2659
- Calendar: 2445



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