

IMECOM DM FAX SERVER FOR MICROSOFT EXCHANGE

Integrates desktop faxing with Microsoft Exchange, Outlook, and Active Directory to provide a complete unified fax and email solution

DATASHEET

OVERVIEW

DM Fax Server for Microsoft Exchange, part of the Use it Messaging Suite, seamlessly integrates desktop faxing into Microsoft Exchange and Outlook, enabling end users to send and receive faxes using their Outlook email client or Outlook Web Access (OWA). With DM Fax Server for Microsoft Exchange, there is no client software to rollout or forms to publish, making initial deployment quick and simple.

DM Fax Server for Microsoft Exchange integrates tightly with Microsoft Active Directory. User accounts and user account information can be leveraged right from Active Directory, negating the need to create and manage separate user accounts on the DM Fax Server or perform unnecessary synchronization processes.

Inbound faxes received by DM Fax Server can be routed right to Outlook user inboxes or Exchange Public Folders as email messages with PDF or TIF file attachments. Inbound Automatic Forwarding Rules give you total flexibility and control over inbound fax processing and routing. You can tailor inbound routing to meet your specific needs and requirements using DID, DNIS, DTMF, inbound fax line, date/time, page count, CSID, and more.

FEATURES

- Supports Microsoft Exchange 2010, 2007, 2003, 2000, and 5.5.
- Supports Microsoft Office Outlook 2010, 2007, 2003, 2000, and 9x.
- Supports Microsoft Windows Server 2008/2003/2000 32-bit and 64-bit Editions
- Send, receive, and manage faxes right from Microsoft Outlook. Organize and respond to your faxes in the same way and from the same place as emails
- Seamless integration with Outlook - no client software or forms to install
- Compose and send faxes using Outlook or any desktop application, i.e. Microsoft Office
- Print-to-fax driver available for Microsoft Outlook clients
- Receive faxes in your inbox or public folders as PDF or TIFF attachments
- Minimal-to-no user training required
- Supports Microsoft Outlook Web Access (OWA)
- Fax delivery confirmations
- Integrate with Outlook Contacts and address books using the "Business Fax" field
- Active Directory integration allows user management to remain centralized
- LDAP connectivity to Active Directory for cover page population and assignment, as well as user rights management
- Track inbound and outbound faxes using Exchange Message Tracking Log
- Minimize the load on your Exchange Server by sending email notifications with "links" to fax files stored in a secure location on the DM Fax Server or elsewhere on your network (requires DM File Connector)
- Supports native Exchange FAX address space

ABOUT IMECOM GROUP

Imecom Group began developing and selling fax server software and image conversion/printer driver software in 1989. Headquartered in New Hampshire, Imecom Group presently supports over 12,000 solutions in 62+ countries, and we're growing fast. As we continue to reach new technology levels, one thing remains constant: excellent customer support. Imecom Group maintains the highest quality level of customer support services in our market. It is one of the many reasons companies such as Alticor, Sears, Cigna, Johnson & Johnson Healthcare, Cerner, and others choose to implement our technology. We do not, and will not, forget that it is our customers who help us be successful.

Imecom Group's main products and solution include the DM Fax Server, part of the Use it Messaging product family, and Print-2-Image. DM Fax Server is a true enterprise network fax server solution that offers desktop faxing, email to fax and fax to email capabilities, and numerous fax and e-document delivery integrations for everyday applications. Print-2-Image is a robust image conversion software solution that functions like a printer and provides fast, high-quality image rendering.

Imecom Group's products and support services introduce newer, more efficient ways to process, deliver, and receive mission-critical information, resulting in improved productivity and increased cost savings.

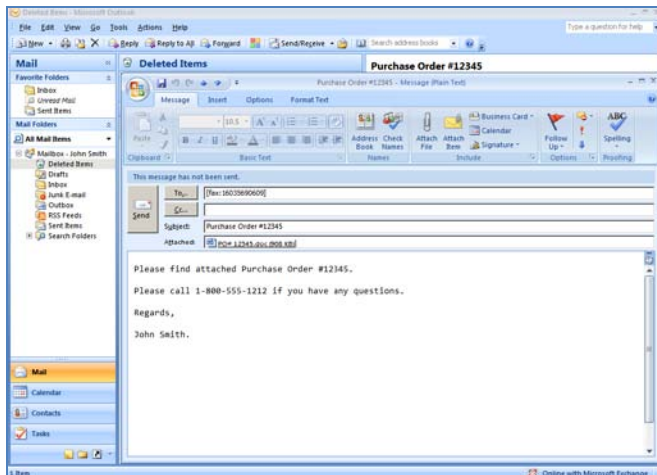
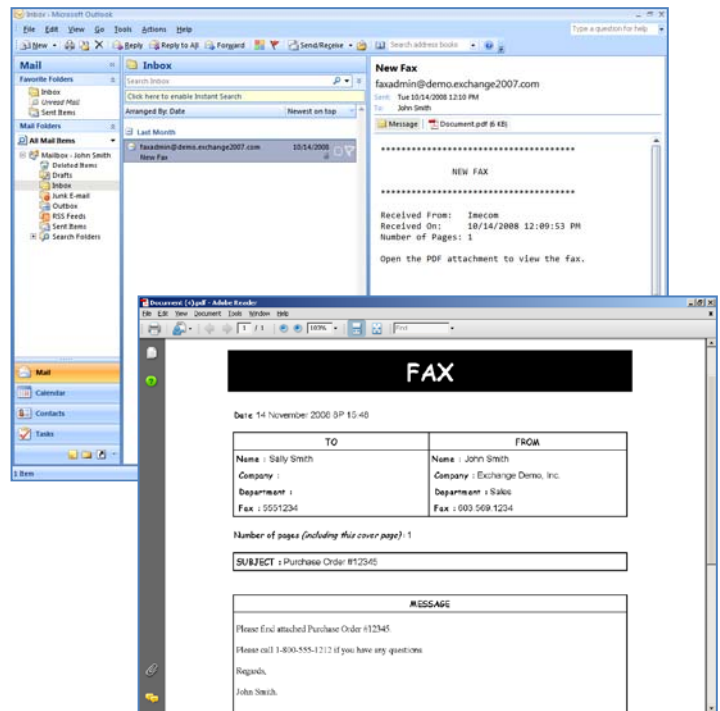


HOW DOES IT WORK?

Sending Faxes

With DM Fax Server for Microsoft Exchange, users can compose and send fax messages right from their Outlook client or Outlook Web Access as they would regular emails. Fax messages can be addressed to one or multiple recipients automatically using Outlook Contacts or manually by entering the FAX address. DM Fax Server also includes a fax printer driver for Microsoft Outlook, giving users print-to-fax capabilities from all their Windows applications.

When a user sends a fax from Outlook, the message is routed through Microsoft Exchange to the DM Fax Server. DM Fax Server then takes the message (including any attachments), automatically adds a cover page and fills in all the available fields, renders the whole job to fax format, and transmits it over phone lines, your LAN/WAN, or over the Internet (VoIP).



Receiving Faxes

DM Fax Server for Microsoft Exchange automatically routes inbound faxes to Outlook mailboxes and/or Exchange Public Folders as email messages with PDF or TIF file attachments. You can design inbound fax notification messages so that users can quickly and easily identify fax messages, and can include dynamic information such as CSID, date, and page count within the notification email.

You can specify what attachment format to use for routing inbound faxes – TIF or PDF. Or, if you are concerned about storage capacity on your Exchange Server, you can send an email notification with a link to an alternate secure location where the fax file is stored (requires DM File Connector).

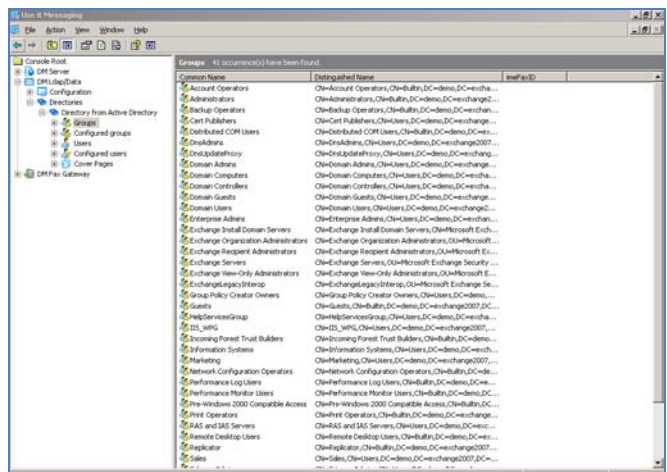
DM Fax Server supports a number of inbound routing criteria, including DID, DNIS, DTMF, CSID, inbound fax line, date/time, page count, and more. In addition to routing inbound faxes to Exchange/Outlook mailboxes, DM Fax Server can also route faxes to printers, network folders (requires DM File Connector), web servers, and databases.

Active Directory Integration

The DM Fax Server for Microsoft Exchange leverages existing user accounts and user account information right from Microsoft Active Directory. As a result, you will not have to waste time and resources creating and maintaining a separate database of fax users on the DM Fax Server, nor will you have to worry about unnecessary synchronization processes. All user and fax DID management remains centralized in Active Directory.

LDAP Connectivity

The DM Fax Server includes the DM LDAP/Data Connector which enables you to connect to your main network directory for populating, assigning, and managing fax cover pages, as well as controlling user permissions. With DM LDAP, cover page selection and population is dynamic and based on your network directory structure.



System Requirements

DM FAX SERVER HARDWARE REQUIREMENTS

Recommended	Minimum
<ul style="list-style-type: none"> Intel Pentium IV (or equivalent) 2GHz Processor 1 GB RAM 40 GB Hard Disk Network Interface Card (NIC) VGA adapter and monitor CD-ROM Drive 	<ul style="list-style-type: none"> Intel Pentium III (or equivalent) 500MHz Processor 512 MB RAM 20 GB Hard Disk Network Interface Card (NIC) VGA adapter and monitor CD-ROM Drive

SUPPORTED OPERATING SYSTEMS

DM Fax Server – Server Software	DM Fax Server – Client Applications
<ul style="list-style-type: none"> Windows Server 2008 Enterprise Edition (x32 and x64) Windows Server 2008 Standard Edition (x32 and x64) Windows Server 2008 Cluster (x32 and x64) Windows Server 2003 Enterprise Edition (x32 and x64) Windows Server 2003 Standard Edition (x32 and x64) Windows Server 2003 Cluster (x32 and x64) Windows 2000 Advanced Server Windows 2000 Server 	<ul style="list-style-type: none"> Windows 7 (x32 and x64) Windows Vista (x32 and x64) Windows XP Professional SP2 (x32 and x64) Windows 2000 Professional SP2

VMWARE *

Dialogic Brooktrout SR140	VMware
<ul style="list-style-type: none"> SR140 SDK 5.1.3 or later (TR1034 is not compatible with VMware at this time) VMware ESX Server version 3.0.1 or later within the 3.0.x product line or ESXi Server 4.0.0 or later using Windows Windows Server 2008 Enterprise & Standard Editions Windows 2003 Enterprise Edition, Service Pack 2 Windows 2003 Standard Edition, Service Pack 2 Windows 2000, Service Pack 4 	<p>The VMware virtual environment created for SR140 must meet SR140 minimum requirements as well as the minimum processor emulated by VMware, which is the Xeon processor. Therefore, the minimum requirements of the virtual machine presented to SR140 are:</p> <ul style="list-style-type: none"> Single Xeon Processor - 2 GHz 512 MB memory <p>This results in approximately 15% CPU utilization when running 120 simultaneous SR140 faxes.</p>
<p>* The Dialogic Brooktrout SR140 must be used in order to run the DM Fax Server on a VMware platform. Traditional PCI-based fax cards are not supported.</p>	

SUPPORTED FAX BOARD PRODUCTS

Dialogic Brooktrout
<ul style="list-style-type: none"> TR1034 Series - T1, PRI, E1, BRI, Analog, and Analog DID fax boards SR140 Series - "Boardless" fax board software TruFax Series - Analog fax boards