VisNetic MailServer

VisNetic MailServer is a POP3, SMTP, IMAP, email server that provides a superior combination of stability, security, and scalability.

A multithreaded application, with Multiple CPU Support, VisNetic MailServer processes email faster than its competitors. The innovative High Speed Memory Mode* stores account information in RAM, further increasing the server's speed and stability.

Included standard on the mail server is support for TLS/SSL security connections, allowing for secure transmission of email to other TLS/SSL enabled mail servers on the Internet. Also standard is support for VisNetic AntiVirus Plug-in, server level virus protection that secures all accounts from email born viruses.

True scalability allows the mail server to fit into any size organization, from a handful of employees, to handling thousands of employees and customers. ODBC database support* allows for fast import of account and domain information and mailing list addresses, eliminating traditional administrative burden.

*ODBC database support and High Speed Memory Mode are only available in the VisNetic MailServer Pro edition.

feature list

TLS/SSL Support - TLS (Transport Layer Security)/SSL (Secure Sockets Layer) Support allows VisNetic MailServer to pass email messages in an encrypted format between servers and clients. All email protocols (including SMTP, POP3, IMAP, ETRN, ATRN, etc...), by default, will attempt to send or receive messages using a TLS connection.
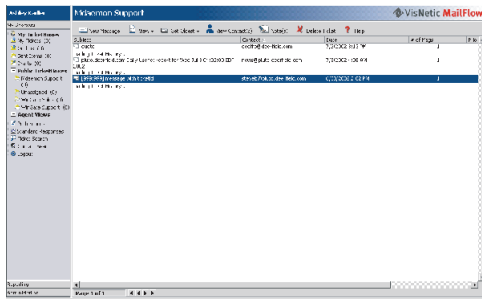
ODBC Support - VisNetic MailServer can connect to any ODBC compliant database (e.g. SQL, MySQL, Access). This simplifies setup of user accounts, mailing lists, etc., as existing lists can be imported into VisNetic MailServer.

Multiple CPU Support - VisNetic MailServer will recognize and utilize multiple processors installed on the server computer. This translates to optimum performance under heavy loads allowing VisNetic MailServer to process email faster and more reliably than its competitors.
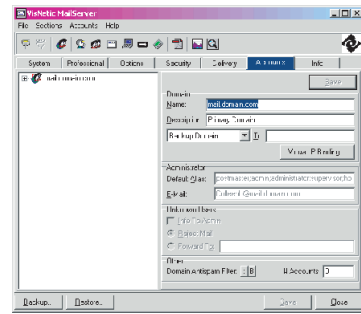
Integrated Antivirus Support - VisNetic AntiVirus Plug-in for VisNetic MailServer is powered by world-renowned antivirus developer, Kaspersky Labs. This antivirus software offers incredible network protection and unsurpassed ability to detect, detain and delete infected email.

Secure, Remote Windows GUI and Web Administration - VisNetic MailServer supports remote administration options for mail administrators. The Remote GUI is a user-interface that interacts with MailServer over SSL sockets while providing a familiar interface to enact changes and updates to VisNetic MailServer from a computer other than the server itself. The Web Administration utility gives an administrator complete control of the mail server through a secure, browser connection.

VisNetic MailFlow

VisNetic MailServer Accounts Tab

powerful email server

visnetic

(viz-net-ik) (2002) vision of the internet

The VisNetic product family offers a total solution, built upon a common theme of interoperability, for business customers seeking to gain competitive advantages. VisNetic products will initially provide the building blocks necessary to serve an Internet-connected organization's messaging, security, and file transfer needs. VisNetic products encompass the latest technology: delivering stability, ensuring security, and providing scalability. In addition to a new range of offerings, customers will continue to enjoy the same reliable services from one trusted source.

The VisNetic messaging suite includes:

VisNetic MailFlow
email management system

VisNetic MailCast
precise message delivery

system requirements

Minimum Requirements; 1-50 users (a larger user base will require more system resources)

- CPU 166Mhz

- Win 95/98, Win ME, Win NT4 Server and Workstation, Win XP, Win2000 Server and Professional

- 64 MB RAM

- More RAM is required when there are more users. Over 50 users, 128 MB. Over 2000 users, 256 MB. Over 5000 users, 512 MB.

- Typical hard-disk space required: 30 MB, additional space for any mail to be stored

- Only TCP/IP is required to use VisNetic MailServer on a LAN for local email solution. To use VisNetic MailServer on a LAN and the Internet, access to the Internet and a properly configured MX record for the domain at the DNS server are required.

about us

Deerfield.com is committed to identifying cutting edge Internet applications that are intuitive, innovative, and economical, and bringing those applications to market. Each solution offered by Deerfield.com answers the query to leverage Internet connectivity.

In addition to the atypical business strategies of Deerfield.com, and in contrast to the hype-filled dotcoms of late, Deerfield.com differentiates itself through an exclusive portfolio. Within the offerings of the company, customers will discover an arsenal of solutions-based products.