

FACTFILE

MailScan 5 VPOP3

AntiVirus and AntiSpam at the Mail Gateway



MailScan

MailScan 5 is the world's first and the most advanced Real-Time AntiVirus and AntiSpam solution for VPOP3 Mail Servers. Working at the Mail Gateway, MailScan scans and cleans mails that flow between all local users and mails between the Internet and the Mail Server. The software protects organizations against Virus, Worm, Trojan and many other malware breeds, blocks Spam and Phishing mails, while providing total Content Security for Enterprises.

How it Works?

MailScan works at "TCP/IP Port level" and hence does not require an additional machine to act like a gateway. It is based on the revolutionary MicroWorld WinSock Layer (MWL) technology, the first of its kind in the world.

Data packets coming at different TCP/IP ports are assembled at the MWL Layer and get scanned for Malware before and after the Mail Server sends or receives mails. MWL Technology ensures an enclosed, blanket security for the email system

Features:

Web Based Administration

MailScan Administration Console can be accessed using a browser, thus enabling Remote Administration of the application. All the features of MailScan for Mail Servers are available in the web interface.

Integrated Mail Security Policy Enforcement

MailScan works on policy-based Rule-Sets. They have been categorized as universal and company specific.

Blocks Spamming and Phishing

MailScan stops Spamming and Phishing using a combination of highly powerful technologies like Real-time Black List (RBL), MX/A DNS Record Verification, Reverse DNS, X-Spam Rules Check and Sender Policy Framework (SPF).

Non Intrusive Learning Patterns (NILP)

MicroWorld has developed a unique technology in Spam fighting, named as Non Intrusive Learning Patterns. It is an advanced Bayesian Filtering method with the intelligence to analyze each mail according to the Behavioral Patterns of the user and comes with a self learning capability.

Real-Time Virus Scanning

Scans e-mails for all types of malware in Real-Time including all inbound and outbound, SMTP and POP3 mail traffic at the Mail Gateway .

Scanner Administration

This feature allows you can add local primary domain, configure settings for auto-download of updates and plug Internet Explorer vulnerabilities that allow Viruses to enter your system.

Heuristic Scanning

Sophisticated Heuristic Scanning to prevent newer Viruses, mutant variants and hidden malice in a proactive and pre-emptive manner.

LDAP Authenticated Web Administration

MailScan is powered with LDAP Authenticated Web Administration.

TCP Connections

This option shows all TCP/UDP connections in the system, like Processes, Protocol, Local Address, Remote Address and Status.

Attachment Control

Powerful options to restrict certain attachments like EXE or COM from being sent or received from the Internet.



Available Platforms :

Works on all Windows platforms including Windows 95/98/ME/NT/XP/2000 and 2003.

Specific MailScan versions are available for following Mail Servers: Microsoft Exchange, Lotus Notes, CommuniGate Pro, MDAemon, VPOP3, Mailtraq, DMail/SurgeMail, Postmaster, Merak, Avirt, Sharemail, Netnow, Internet Anywhere, SpearMail and VOPMail.

Software and Hardware Requirements :

Your system should have Windows 95 (II nd Edition)/NT or above installed.

Your system should have minimum of 64 MB RAM, 90 MB of free hard disk space and a CD ROM player. Also supports AMD / Cyrix Processors

FREE evaluation software and more information can be obtained from <http://www.mwti.net>.



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