Dr.WEB®

for Unix Mail Servers

Defend what you create

Highly intelligent anti-virus and anti-spam protection system for large amounts of e-mail traffic

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for Unix Mail Servers

Advantages

Flexible configuration

Dr.Web for Unix Mail Servers can be configured using rules providing greater flexibility compared with competitive solutions that can only be set up using static parameters in configuration files. Messages are filtered and modified according to established policies where the administrator can configure individual processing rules for different users and groups and even for each e-mail. It allows the product to meet any requirements to corporate security.

Protection of confidential information

The quarantine managed over the web-interface or by means of a special utility and the option for archiving all e-mails transferred through the filter allow tracking causes of data leaks and restoring messages accidentally deleted by users from their mail boxes.

Simple administration

Though rich in features, Dr.Web for Unix Mail Servers doesn't require a lot of configuration work before you start using it. Moreover, it is also available in the Dr.Web Office Shield appliance that fully complies with the plug and forget principle.

Open solution

Dr.Web for Unix Mail Servers can be integrated with solutions from other developers. With the open API users can also add new features to the product.

Key functions

- Complete email scan sent over SMTP/LMTP/POP3/POP3s/IMAP4/IMAP4s
- Filtering of e-mail for viruses and spam
- Parsing of e-mails and analysis of every component of an e-mail
- Correct scan of most types of archives, including multi volume and self-extracting (SFX)
- White/Blacklists
- Customizable notifications
- Statistical reports
- Self protection

Implmented plugins

- **Dr.Web** – anti-virus scan of e-mails by the Dr.Web engine
- **vaderetro** – spam filtering plugin
- **headersfilter** – plugin filtering e-mails by headers

Dr.Web SMTP proxy

This is a component of Dr.Web for Unix Mail Server. It can be installed in the demilitarized zone (DMZ) or integrated with an existing mail system. With the mail scanning server placed in the demilitarized zone, a mail server is not connected to the Internet directly. In this case, even if a hacker succeeds in compromising the server, he won't get access to sensitive company information. The solution performs a full scan of SMTP/LMTP mail traffic.

Advantages

- Improved filtering quality with no limitations caused by a mail server;
- Decreased workload for internal mail servers, content filtering servers, mail and Internet gateways, and workstations;
- Increased stability of mail scanning and better overall network security.

Key features

- Protection from spammer attacks.
- Protection from disguised spam.
- Protection from hacker attacks.
- Protection from spam traps.
- Correct processing of malformed e-mails.
- Reduction of Internet traffic.

Licensing

License types

- Per unlimited number of protected users.
- Per server license – unlimited scanning of a server e-mail traffic for as many as 3,000 protected users.

License options

- Anti-virus
- Anti-virus + Control Center
- Anti-virus + SMTP proxy
- Anti-virus + Control center + SMTP proxy
- Anti-virus + Anti-spam
- Anti-virus + Anti-spam + Control Center
- Anti-virus + Anti-spam + SMTP proxy
- Anti-virus + Anti-spam + Control center + SMTP proxy

Supported OS

- Linux v.2.4.x and higher
- FreeBSD v. 6.x and higher for Intel x86
- Solaris v. 10 for Intel x86

Dr.Web for Unix Mail Servers is also available in low-cost bundles for small and medium companies.