

RAV AntiVirus for Mail Servers

IBM S390 **New!**

Solaris SPARC

Intel Pentium

PowerPC

Exim

DMail

Qmail

Postfix

Courier

Sendmail

Sendmail Milter

CommuniGate Pro

Linux*

Solaris

Mac OS X

Net BSD

Free BSD

Open BSD

Unixware

Windows



*RAV AntiVirus for Mail Servers/Linux is Level 1 & 2 Checkmark certified.



The complete solution for Mail Servers security

RAV AntiVirus for Mail Servers is a highly customizable award-winning antivirus program for mail servers using different operating systems on different platforms. Besides its main antivirus functionality, starting with version 8.4.0, **RAV AntiVirus for Mail Servers** also includes an **Anti-spam** module.

RAV AntiVirus for Mail Servers scans and cleans mail messages and all types of attachments including archives, exe files, embedded files, etc. It helps you avoid Internet **malwares** (viruses, worms, Trojans, hoaxes, etc.), **bulk mail** and information **leaks**. **RAV AntiVirus for Mail Servers** is scanning, detecting and removing any electronic threats from the messages flowing to/from your mail server, therefore protecting important data for your company and preventing your computers from being infected by viruses, worms, Trojans and other malwares. At this writing, **RAV AntiVirus for Mail Servers** is protecting its users of over 71,400 malwares.

When finding infected/suspicious objects, **customizable warning mails** can be sent to the sender, receiver(s) and system administrator(s), according to the specified settings.

The **content filtering** module of **RAV AntiVirus for Mail Servers** also allows you to define different rules for filtering incoming/outgoing mail messages at different levels (subject, body, attachment names and attachment contents) and specify actions to be taken for messages matching the content filtering rules.

The safest way to protect your business

...for companies...

Large corporations with demanding security policies and small companies with limited budgets can both protect their Internet traffic at a proper cost. Due to the extremely flexible licensing system, you can acquire different packages, depending on your needs of protection. RAV AntiVirus is licensed per domain. The more domains you support, the less you pay per domain.

...and ISPs

RAV AntiVirus is the perfect solution for the ISP's Mail Servers, dealing with heavy traffic and many clients. RAV AntiVirus for Mail Servers can improve the services you offer to your customers by scanning the email flow, removing the virus threats, filtering incoming/outgoing mails according to user-specified criteria and implementing the new Antispam module for all the RAV-protected domains. All these benefits allowing you to offer value-added services to your end-clients are combined with a per-domain "*the more you buy, the less you pay*" licensing scheme.

RAV AntiVirus for Mail Servers: Optimal Solution for Companies and ISPs

Virus infections REALLY HAPPEN. It is estimated that the worldwide impact of malicious code was 13.2 Billion Dollars in the year 2001 alone, with the largest contributors being SirCam at \$1.15 Billion, Code Red (all variants) at \$2.62 Billion, and NIMDA at \$635 Million.

How to reduce this RISK? Purchase a [reliable](#) antivirus software and [update](#) it as often as possible!

RAV AntiVirus for Mail Servers is the [optimal](#) solution for

- ❖ large corporation with demanding security policies
- ❖ medium-small companies with limited budgets
- ❖ ISPs: not only **RAV AntiVirus for Mail Servers** protects ISPsm but helps ISPs protecting their clients' interests!

Features

■ Integration

RAV AntiVirus for Mail Servers is an [integrated](#) suite, containing all the components (**antivirus, antis spam, content filtering, group management**) in one single installation.

■ Complete antivirus protection

RAV AntiVirus for Mail Servers scans all incoming and outgoing mail flow for the protected domains, removing malwares from all levels (subject, body, attachments).

RAV AntiVirus for Mail Servers is also scanning archives inside archives, packed executables and multiple MIME-type encodings.

■ Enhanced e-mail traffic scanning

RAV AntiVirus for Mail Servers is using the *Integrity Checker* technology: when the files are scanned for the first time, the detection engine creates a database with all the information it has gathered during the scanning process. When doing a second scan, only the new or changed files are scanned, therefore increasing the detection speed with over 50%.

■ Multi platform virus removal

RAV Engine detects and removes all known Windows, Linux, Unix and DOS viruses, regardless of the operating system they're stored on or designed for.

■ Information leaks pre-empted

RAV AntiVirus for Mail Servers restricts the mail flow according to defined parameters/patterns. You can configure specific groups (for example one group named Accounting, including all the computers from your company's accounting department) and set **RAV AntiVirus for Mail Servers** to deny all outgoing mail messages containing certain attachment types or confidential information, according to the patterns set by your mail server's administrator.

■ Easy to configure and use

RAV AntiVirus for Mail Servers is extremely easy to configure: options are available to order the actions to be taken by **RAV AntiVirus** when dealing with an infected file (**Clean, Move/Copy to Quarantine, Delete, Rename, Ignore, Reject**) or with a file containing suspicious code (**Move/Copy to Quarantine, Delete, Rename, Ignore, Reject**).

■ Heuristic methods

RAV AntiVirus for Mail Servers is using heuristic methods, to extend the protection offered to its users and act against new viruses and new versions of existing viruses.

■ Antispam protection

Using the bulk mail module, combined with configurable features like Real-time Blackhole List (RBL) and the White/Black List (WBL), RAV AntiVirus for Mail Servers acts as a spam filter, blocking incoming spam mails and/or mail messages from certain addresses, according to the criteria defined by your server administrator.

This is more than protecting against viruses, it is about protecting privacy, as you may not want to receive bulk mail from certain addresses, certain file formats (for example .scr attachments, e-mails with "I Love You" subject, or XXX mail)

■ Intelligent Update

The Update process may be scheduled or performed on demand, according to your needs. You can extend the update services by purchasing extensions at only 20% of the product value per annum!

■ Warning Notifications

You can configure RAV to send warning notifications to the sender, receiver(s) and to a third party (server administrator or RAV Research Team).

■ Multi platform virus removal

RAV Engine detects and removes all known Windows, Linux and DOS viruses, regardless of the operating system they're stored on or made for. Heuristic methods are employed in order to extend protection.

■ Optimal licensing system

RAV AntiVirus for Mail Servers is licensed per domain, and you can protect as many domains as you want, according to our scalable licensing system.

■ Integrated services

- Free 1 year daily updates
- Full technical support
- Virus alerts
- Security advisories
- Engine extensions
- Open License system – the more you buy, the less you pay per license

Requirements

- **Software requirements**
 - **Sendmail version 8.11 or later (for LIBMilter version only)**
 - **Sendmail (any version)**
 - **Qmail version 1.03 or later**
 - **Postfix version 20000531 or later**
 - **CommuniGate Pro version 3.4b1 or later**
 - **Exim 3.33 or later**
 - **DMail 3.0**
 - **Courier**
- **Hardware requirements**
 - **Recommended requirements for the installed Mail Server.**

RAV@GeCAD

GeCAD Software is a leading technology company specialized in providing top anti-virus solutions for all categories of users. After releasing its first antivirus program, back in 1994, GeCAD Software has grown ever since to be represented, by Distributors, Resellers and OEM Partners, on all the continents around the world. Our strong commitment towards quality has secured us a privileged position in a fast-evolving market, the key advantage being a state of art product based on cutting edge technologies.

Founded in 1992, GeCAD Software is headquartered in Bucharest, Romania. Our activity is focused on the following major activity axes:

- Producing, developing and internationally distributing high-quality anti-virus products; and
- Providing reliable services in fields like software distribution, consultancy and Technical Support.

Manufacturer: GeCAD Software

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**Download the FULLY FUNCTIONAL 30 Days evaluation
version of RAV AntiVirus for Mail Servers now from**

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