

## The Core of GroupWise.



# GWAVIX

Using the power of LINUX to defend against the terrors of the internet. Spam and viruses are destroying your email system.

Turn to GWAVIX...  
The only LINUX-based solution to fight SPAM and viruses for Novell GroupWise.

- LINUX-based
- Self-installed
- Self-maintained

GWAVIX...  
We don't do windows.

Learn how GWAVIX can protect your GroupWise system:  
Call 1-866-464-9282

Download your free trial at  
[www.GWAVA.com/GWAVIX](http://www.GWAVA.com/GWAVIX)

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GWAVIX is an all-in-one, gateway, anti-virus, anti-spam, managed service that protects networks from all HTTP, SMTP and FTP traffic. The product has been evolved to suit the needs of the corporate market place. GWAVIX will enable you to be protected from viruses and spam before they have an opportunity to enter your GroupWise™ infrastructure through Internet Web Browsing, FTP and Email Traffic.

### Intelligent Spam Handling

GWAVIX uses a multi-point strategy for identifying and handling spam. This includes full rule based text and header analysis. Header analysis is designed to detect the presence of common spammer identity hiding methods. To optimize the capabilities of the system, it profiles the mail traffic for each implementation and uses the information to tune rule trigger sensitivity. This system allows aggressive spam identification with minimal false positives, ensuring that filtering does not degrade the reliability of email as a business communication tool.

### Zero-Effort Virus Management

The integrity of any anti-virus strategy hinges upon regular and successful virus signature updates. This is a critical requirement for anti-virus software as each anti-virus engine is only as good as the viruses that it can detect. Central servers contact each GWAVIX unit every 10 minutes. The 10-minute interval connection process includes an integrity check on the software and operating system, updated security patches, updated virus signature files, and system changes. Through this mechanism, the customer can be confident that the GWAVIX server is never more than 10 minutes out of date.

### Anti-Virus User Experience

For web protection, GWAVIX processes each page piece-by-piece and passes them on as soon as it is scanned, the user experience is very similar to a normal browsing experience. This creates solution transparency and virus scanning of user traffic without them being aware of it. In the case of email, GWAVIX's high level of scalability ensures that real-time mail throughput is maintained, even when very large messages hit the system. Up to forty messages can be processed simultaneously, ensuring that mail virus scanning does not result in bottlenecks in the email system.

- ✓ Quarantine suspicious Attachments
- ✓ Multiple AV engines Supported
  - ✓ Aggregate Reports caught spam
  - ✓ Mail spooling
  - ✓ Expandability
  - ✓ LINUX OS for Stability and Security
  - ✓ Process and update servers every 10 minutes
  - ✓ Fast scanning with no web browsing delays
  - ✓ Installation on personal network leads to maximum privacy
  - ✓ Aggressive spam identification with minimal false positives
  - ✓ Hardened operating system protects against hacking, viruses, worms and Trojans

### Hardened Operating System

GWAVIX provides the user with the ability to harden their operating server. Hardening an operating system involves removing nonessential services, facilities and code. The result is an operating system that is easier to lock down and manage than an operating system intended for general server use. Logically, this creates a more secure sever with less natural vulnerabilities. Thus, by using GWAVIX you can be assured that your system will be protected from the vulnerability of software security solutions to hacking, viruses, worms and Trojans.

### System Requirements

- Dedicated Server
- **CPU:** 1.8GHz Pentium4 processor
- **Hard Drive:** 36 Gb SCSI hard drive
- **Memory:** 512Mb RAM
- Floppy Drive

### About GWAVA Inc

GWAVA is a worldwide leader in messaging security. With over 15 Million people using our solutions in over 60 different countries, GWAVA's security and auditing software has been field proven in some of the world's largest messaging infrastructures. GWAVA has offices in the U.S., Canada, Germany and Australia, and a network of hundreds of Authorized Partner to serve you. For more information, please visit: [www.GWAVA.com](http://www.GWAVA.com).



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