

modusgate™

Vircom's modusGate™ is a powerful email filtering gateway that is the product of 14 years of industry experience from a company that focuses exclusively on email security.

It offers unparalleled value by providing reliable MTA capabilities, while incorporating Vircom's proprietary content-filtering technology into a single solution.

Robust and powerful email gateway

modusGate™ is a full-featured email gateway solution that fits seamlessly with existing email servers such as Microsoft® Exchange and Lotus® Notes.

Unlike many anti-spam solutions, Vircom's modusGate™ offers strong MTA features, including:

- Pre-validation of email addresses to preserve IT resources (mail server CPU cycles and bandwidth)
- Email caching in the event that the mail server is not available (for maintenance or system failure reasons)
- Mail Server Cloaking option to completely remove the mail server IP address from the email and identify modusGate™ as the MTA.
- Protection for multiple domains and mail servers (depending on hardware capacity).

A performance-driven architecture makes modusGate™ one of the most efficient email gateways in the industry, able to effectively handle extra traffic at peak times (including during spam floods) and minimize hardware requirements.

Proprietary email security

modusGate™ relies on the flexible multi-layer architecture of Vircom's modus™ technology to intelligently and efficiently filter all inbound and outbound traffic against unwanted email, while keeping CPU and memory usage down to a minimum.

This scalable architecture offers complete email protection that can be easily managed and frequently updated.

This integrated email security solution includes:

- Perimeter defense, protecting your email infrastructure against numerous threats, including spoofing, open relay, directory harvesting and denial of service attacks.
- Vircom's proprietary Sender Reputation System (SRS)

Highlights

- | Easy to install and operate
- | Highly efficient and reliable MTA
- | Highly granular features with specific permissions and settings for users/ domains
- | Backed by Vircom's proprietary and centrally-managed email filtering technology, providing:
 - Complete email protection
 - Inbound and outbound filtering and monitoring
 - No spam training
 - Powerful scripting engine for restriction free policy management
- | Multi-level administration for true peace of mind

- Multi-vendor anti-virus layer (Norman® Data Defense and/or McAfee®) that includes the award-winning SandBOX proactive anti-virus technology to insure zero-day defense.
- Proprietary spam filtering engine that combines multiple predictive and deterministic technologies, and that can be constantly and automatically updated to consistently offer 98.6% catch rate with minimal false positives (<0,01%).
- Anti-phishing defense using specific protocol and content filtering mechanisms.
- Full featured scripting engine for restriction-free policy management

Multi-level administration

Easy to use and administer, modusGate™ guarantees your peace of mind by ensuring that your mail system is fully secure and functional with minimal maintenance.

Through standards-based lookups (SMTP, LDAP, MS Active Directory, etc), modusGate™ is aware of all user account and alias management done on the mail servers and seamlessly inherits the new information without human intervention. This integrated management eliminates multiple quarantines and administration hassles.

In addition, modusGate™ offers the greatest flexibility in the industry, allowing you to differentiate numerous settings at both the user and domain levels. To avoid inconveniences, system administrators can delegate domain and users settings or force system-wide settings to avoid improper configurations:

- modusGate™ provides regular quarantine reports which offer an unrivalled interface. Users can quickly review and release blocked messages, report false positives, add senders to their trusted list, schedule their quarantine report delivery for any given time (even several times a day if desired) and more. No need for them to access the Web or call your help desk.
- modusGate™ also features a customizable Web quarantine interface providing users with full control over their quarantine and delegated filtering settings.
- Through a convenient WebAdmin interface, domain administrators can specify their own user or domain-wide security settings, including anti-spam and language filtering settings, trusted and blocked lists, attachment blocking rules and much more.

System managers can monitor modusGate™ using a real-time dashboard display, SNMP, and Windows® performance monitors. At a glance, they can determine the system's complete operational status, view real-time usage statistics, or audit email messages and see recent transaction history

From the email experts

Making sure that email remains a strategic communication tool for your business is our prime mission.

modusGate™ allows us to fully apply our expertise to your email operations by providing peace of mind over and above what you have already come to expect from Vircom.

Leveraging over 10 years of email and Internet experience, Vircom's team of highly-trained, knowledgeable and experienced experts are at the heart of Vircom's modusGate™ technology.

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