

ModusGate: An award-winning, versatile, high-performance email assuranceSM software gateway.

A comprehensive email assurance gateway designed to fit seamlessly with existing Microsoft Exchange™, Lotus Notes™ or other standard email servers.

- Easy to install and operate
- Based on industry-leading Modus™ technology
- Customizable end-user .NET interface
- Auto-updating of anti-spam signatures
- Up to 15 different layers of email assurance
- Support of 8 user interface languages and character sets
- Multi-level, sender address-based allowed/denied screening
- Highly customizable attachment blocking with fingerprinting
- Anti-phishing with auto-updates
- Server authentication
- Supports customization of content analysis scripts to tune screening behavior or implement enterprise policy or vocabulary management
- Inbound & outbound email quarantines
- Directory lookups with alias mapping
- Available with leading anti-virus protection from McAfee® and Norman Data Defense®
- Supports TLS encryption
- Suitable for both low or high volume environments
- Web-based administration

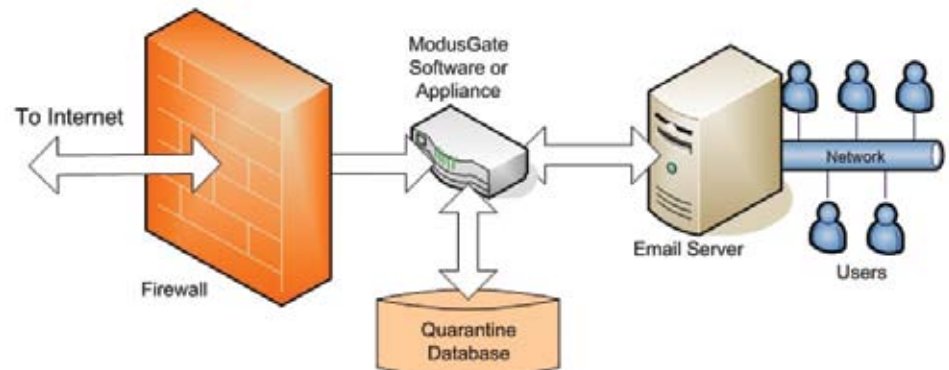
Based on Vircom's Modus Smart Email Assurance Technology. Very smart

The heart of all Vircom Email Assurance products is its Modus technology. It was created from the realization that there is no single tool that can adequately solve the complex problems that threaten email productivity today. As a result its Modus™ technology combines several different tools to optimize spam and virus protection but also offers administrators the powerful management and monitoring features they need. These include the following:

- Early interception of email DoS, OpenRelay and harvesting threats.
- Sender authentication & accreditation
- Attachment screening
- Content analysis performed with two separate filtering engines.
- Spam filtering, phishing blocking, anti-virus screening
- Customized screening scripts

ModusGate

A ModusGate™ is email gateway software designed to fit seamlessly into existing email infrastructures. Its flexible design provides the comprehensive email assurance capabilities necessary to meet today's threats



as well as the necessary flexibility and scalability to meet tomorrow's. In front of your existing servers, it provides the full suite of Modus™ filtering and intrusion prevention features, including perimeter defense, sender authentications and accreditation layers, Denial-of-Service (DoS) protection, hacking prevention, and attachment blocking – all managed together within two powerful filtering engines that ensure optimal and unequalled accuracy in catching threatening email and ensuring versatile email policy management.

ModusGate also offers sophisticated management features such as integrated email caching, application to unlimited domains, alias management, disk space management and much, much more.

Performance & Monitoring At Your Fingertips

Wherever ModusGate is placed in your network, its operations can be monitored using a real-time dashboard display, SNMP, and Windows™ performance monitors. At a glance, system manager's can determine the system's complete operational status and view real-time usage statistics. Gateway operations can be managed either locally or through ModusGate's convenient web interface.

If You're Serious, Try ModusGate Free!

If you have a new email server project or a replacement project within your organization, why not test-drive ModusGate today using Vircom's Software Trial Program.

Contact your Vircom representative to arrange a trial.

ModusGate is available from:

Vircom was the first developer to specialize in intelligent email assurance and security solutions. It has been offering industry-leading and award-winning solutions since 1995. The company is based in Montreal, Canada and provides email assurance solutions to service providers, corporations, and governmental institutions around the world.

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Versatility and High Performance

The ModusGate™ gateway software is extremely efficient. It can however, be deployed in a multi-node ("blockade") configuration to add additional performance and redundancy to existing networks. In this configuration, user settings, user directory (including email aliases) and quarantines are centralized and synchronized between multiple nodes. A multi-node combination may also integrate with load balancing to maximize redundancy and performance.

Not Just "Warmed-over" Open Source Technology. And Not Just Any Supplier

You have many anti-spam and so-called email security software packages and vendors to choose from. Many use conventional anti-spam code based on the Open Source Initiative, warmed over to make a proprietary package. While most have essentially the same capabilities – they also have the same limitations! *One issue is that Open Source technology is an open-book to spammers. But a larger issue is that there is more to email assurance than just anti-spam or anti-virus. Vircom's Modus technology is designed to address spam, virus and policy threats but also to be able to quickly adapt to new threats as they emerge.*

Modus technology has been independently developed by the company that first created email assurance software: Vircom. Vircom has more email assurance experience than any other supplier. They've been at it since 1995 and their products are used by service providers, corporate IT groups and systems integrators all over the world. They have a long, award-winning track record of effective email assurance solutions.

Bottom Line: 98%+ filter and up to 99.9% false-positive accuracy!

Modus-based products or services offer an unbeatable email assurance value to both service providers and administrators of corporate email servers. In test after test, the Modus-based technology proved 98+% accurate and offered 99.99% protection against false-positives.

ModusGate Basic Requirements:

- Intel Pentium 4 2.4 GHz processor or better
- 80 GB hard disk
- 512 Mb Memory
- Ethernet connection
- Microsoft Windows 2000 or Windows 2003 Server
- DNS server access
- Internet Information Server
- Microsoft Data Access Components 2.8 SP1

"I previously tested 3 other products and ModusGate was by far the best!"

Jennifer Mocherman, *WindowsITPro* December 2005

Vircom Support Services

Vircom provides its customers with a variety of support service plans. Vircom's standard "Silver Care" plan includes telephone support during normal business hours (9am to 6pm), automatic upgrades to anti-spam and anti-virus, hot fixes, and products upgrades. Vircom's "Gold Care" plan is available to expand this offering to 24/7 emergency support including a guaranteed 30-minute callback time. Anti-virus and spam definitions auto-update on a 24/7 basis. Free subscriptions are available to Vircom's technical bulletins and Knowledge Base. Installation and initial configuration assistance are available through remote service for a fee. Migration support and conversion planning services are also available for a fee.

Other Vircom Offerings

- ModusMail™ – scalable email assurance mail server
- ModusGate Appliance – ready-to-go email assurance gateway
- VOP Radius – authentication, authorization and accounting servers
- Developer Tools – secure email development tools
- Modus OEM technology licenses