

### Benefits

- **Immediate and proactive protection.**  
Multiple paths of detection that provide fastest defense response
- **One and done.**  
Integrated solution that takes care of the messaging security job for you
- **Entire problem solved.**  
Comprehensive approach that eliminates the viruses and all their side effects

### MailFrontier Real-Time Response Network:

A feedback network based on the immediate input of hundreds of thousands of individuals working around the clock and around the world, providing dynamic detection of all new email threats.

### McAfee® AVERT™ (Anti-Virus and Vulnerability Emergency Response Team):

Cutting-edge initiative that combines vulnerability research with malicious code and anti-virus research to proactively protect against the latest vulnerabilities, viruses, Trojans and other malicious code, including spyware and adware.

**Computer virus attacks cost global businesses** an estimated \$55 billion dollars in damages in 2003. Viruses, worms, and new blended threats cause significant downtime and loss of productivity, and can also destroy vital data that is at the core of your business. And even when your defenses stop a virus attack, the virus can still leave behind "email wreckage" that has to be laboriously cleaned out of your system.

What enterprises need is an anti-virus solution that eliminates the critical window of vulnerability between new virus outbreaks, stopping the virus aftermath cold.

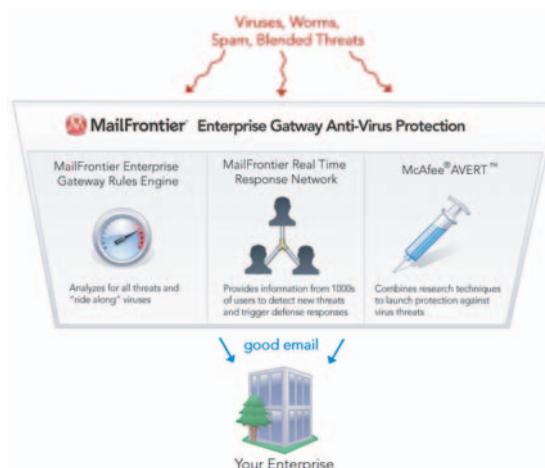
### MailFrontier Enterprise Gateway: Failsafe virus protection

MailFrontier Enterprise Gateway provides a unique dual-layered approach to virus protection, offering you unsurpassed outbreak response. Our Real-Time Response Network detects new virus outbreaks as they occur, via simultaneous real-time detection mechanisms. Combined with our real-time detection mechanism is Network Associates' McAfee® anti-virus scan engine—the leading anti-virus tool for proactive protection against next-generation attacks and threats.

With real-time detection overlaid on a robust virus protection engine, your enterprise is protected **in minutes**, not hours – virtually shutting the critical window of vulnerability. The solution combines techniques to stop all viruses at the perimeter of your network, removing their power to affect your enterprise. MailFrontier Enterprise Gateway then creates and distributes signature updates automatically and immediately. But the benefit doesn't stop there. MailFrontier Enterprise Gateway also liberates you and your enterprise from the side effects of viruses, such as unwanted bounce messages.

### Real-time response: Viruses are dead on arrival

MailFrontier Enterprise Gateway proactively detects viruses as they emerge, in real-time, via multiple paths—setting off an immediate protection defense response and ensuring safeguards are securely in place by the time the virus arrives at your network door.



## Combined strengths, comprehensive results

With MailFrontier and McAfee Security, enterprise customers benefit from a comprehensive safeguard that stops malicious virus and worm attacks at the gateway. MailFrontier's visionary threat detection techniques and Network Associates' proven anti-virus capabilities uniquely combine to deliver proactive messaging security and powerful email protection. The result is virus defense that's second to none.



## Scalability

- **Supports** corporations with over 100,000 users in multiple locations worldwide
- **Processes** over 4 million messages per server per day
- **Fault tolerant** with multiple parallel servers working in tandem

## System Requirements

OS: Windows or Solaris

Mail Server: Any

Mail Client: Any

## Triple detection paths include:

- **MailFrontier Enterprise Gateway rules engine** – analyzes incoming email for all threats and catches the many viruses that ride along in spam and fraud messages.
- **MailFrontier Real-Time Response Network** – provides information that allows MailFrontier to automatically detect and isolate new threat signatures – triggering additional MailFrontier defense responses.
- **McAfee® AVERT™** – Combines research techniques to proactively develop protection against the latest vulnerabilities, including viruses, malicious code, and next-generation blended threats.

## One and done: Complete protection in one simple application

MailFrontier Enterprise Gateway is a coordinated and integrated solution that not only establishes the most powerful safeguards available but also creates a manageable messaging security infrastructure. A single intuitive solution keeps all email-borne threats - viruses, spam, fraud and directory harvest attacks - from impacting your infrastructure, your enterprise, or your day. With dynamic LDAP integration, MailFrontier Enterprise Gateway fits into your current IT environment and takes care of the messaging security job for you. Robust reporting keeps you informed about your email and the application's ongoing value to your company.

Finally, MailFrontier Enterprise Gateway not only protects your enterprise from viruses, but does so in a way that adheres to enterprise-class security principles. The solution blocks viruses at the perimeter of your network and keeps your passwords, system settings, and any quarantined email inside your secure corporate network – no matter how many data centers you have.

## Solve the whole problem: Not just the virus, but the aftermath

Point solutions clean viruses in a vacuum – ignoring the flood of bad email or stream of bounce messages that viruses leave in their wake. The aftermath of virus outbreaks can create a significant productivity drain on your enterprise. With its holistic approach to email integrity, MailFrontier Enterprise Gateway eradicates not only viruses but their side-effects as well.



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