



SonicWALL Email Security for the SMB

ANTI-SPAM

Elegantly Simple, Brutally Effective, Always Affordable Anti-Spam Protection

E-mail spam threatens the security and productivity of today's small and mid-size organizations. Spam attacks every member of your organization, undermining mission-critical communications needed by employees, managers and executives to get their jobs done, and grinding core business processes to a halt.

SonicWALL® Email Security blocks spam effectively, easily and economically. SonicWALL Email Security takes the burden off of IT, by automating anti-spam updates using real-time business data from around the world, and by delegating costly and time-consuming inbox administration tasks to the end-user while retaining full IT control over security. This award-winning SonicWALL anti-spam solution offers powerful and flexible controls that let you easily fine-tune your solution to best protect your organization against spam, viruses, phishing attacks, information leaks and compliance violations. A great value, SonicWALL Email Security delivers all the functionality of enterprise-class e-mail security in one easy-to-control solution—at a fraction of the cost of competing products.

Features and Benefits

Stops spam attacks at over 98% effectiveness

using a best-in-class spam filter with an end-to-end e-mail attack monitoring system. SonicWALL performs rigorous testing and evaluation of millions of e-mails every day, and then reapplies this constantly-updated analysis to provide you with exceptional spam-blocking results.

Innovative SonicWALL GRID Network provides collaborative intelligence by actively gathering vital learning from an expansive network of millions of users and sources. This lets SonicWALL Email Security detect even the most subtle spammer tricks, and gives you the most accurate and up-to-date protection against new spam attacks.

Fast and flexible deployment takes an hour or less to install, using a 5-step quick configuration with streamlined user/group migration. SonicWALL Email Security appliances can be easily deployed in an all-in-one configuration (see Fig. 1). Alternately, split mode configuration provides high availability and scalability (see Fig. 2).

Time-saving ease-of-management leverages a self-running solution that seamlessly synchronizes with LDAP systems for easy management of users and group accounts, drastically reducing the administrative burden of e-mail security. SonicWALL Email Security

self-updates every 5 minutes—twice as fast as competing solutions—and requires only 10 minutes or less a week to manage. Management is further eased with event-triggered alerts, and over 50 customizable reports that can be scheduled for automatic distribution via e-mail.

Superior end-user spam management allows the safe delegation of spam management to end-users. Users get the freedom to personalize the aggressiveness of their spam detection settings based on the content of the message, while IT retains ultimate control over the overall level of security enforced. End-user spam management eases administration, reduces false positives, and enhances service levels for end-users.

Flexible deployment options provide ease-of-use and high availability. Consistently reliable, SonicWALL Email Security preserves network uptime during the most complex threat updates.

Enterprise-class value for SMB budgets offers the best available security against spam, viruses, phishing attacks, information leaks, and compliance violations, as well as audit reporting on attack types, solution effectiveness and system performance. SonicWALL Email Security gives you the most return for your investment.

- **Stops spam attacks at over 98%**
- **Innovative SonicWALL GRID Network**
- **Fast and flexible deployment**
- **Time-saving ease-of-management**
- **Superior end user spam management**
- **Flexible deployment options**
- **Enterprise-class value for SMB budgets**



Appliance and Software Solutions

SonicWALL Email Security appliances are easy-to-install, hardened SonicWALL OS-based solutions. SonicWALL Email Security Software is ideal for organizations that prefer a flexible solution that can be used with their existing hardware or deployed on their mail server.

Secure and Reliable

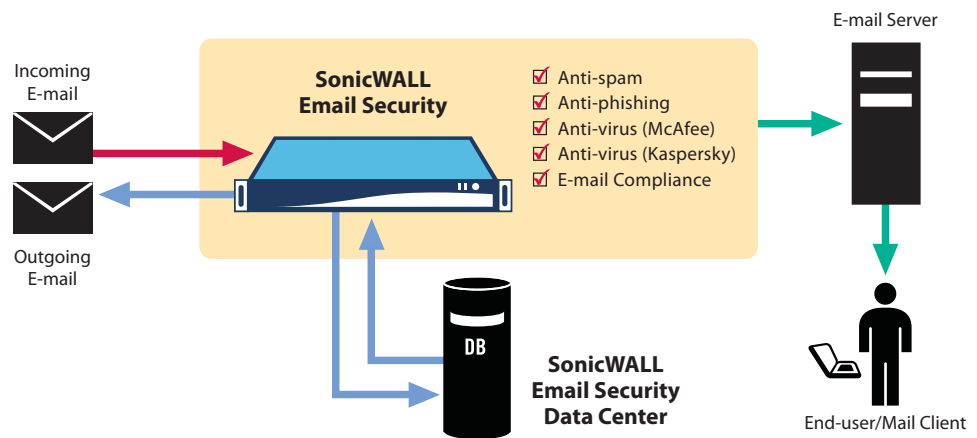
The SonicWALL anti-spam platform maintains the highest level of security possible. Leveraging SonicWALL's experience in intrusion defense, our appliances and software solutions are designed to be hack-proof, ensuring unauthenticated users can not compromise your network security.

SonicWALL Email Security solution is consistently reliable, preserving network uptime during the most complex threat updates. Working with anti-virus industry leaders, SonicWALL customers can expect timely delivery of signature updates through a process that won't interrupt the performance of your e-mail system.

Flexible Deployment Options

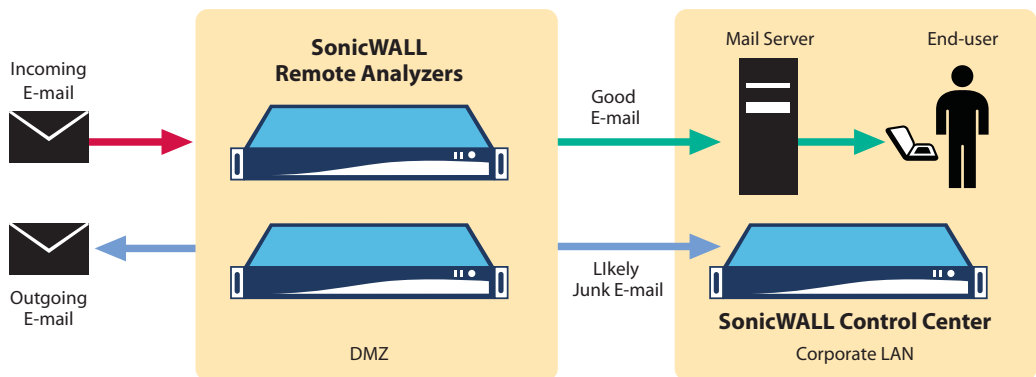
All-in-One Configuration (Figure 1)

The easiest deployment is an all-in-one configuration where filtering and management take place on the same server.



High Availability Deployment (Figure 2)

For load balancing and redundancy, split mode enables companies to filter at the network perimeter while providing centralized control.



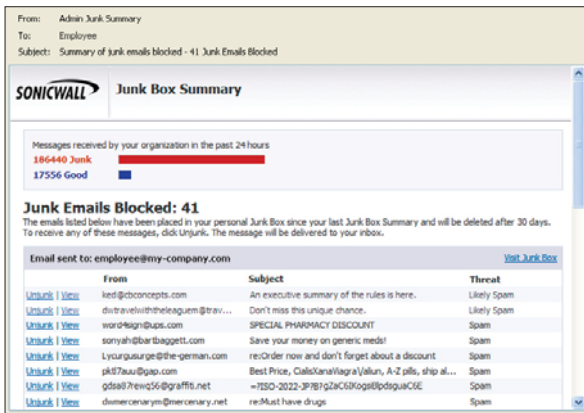
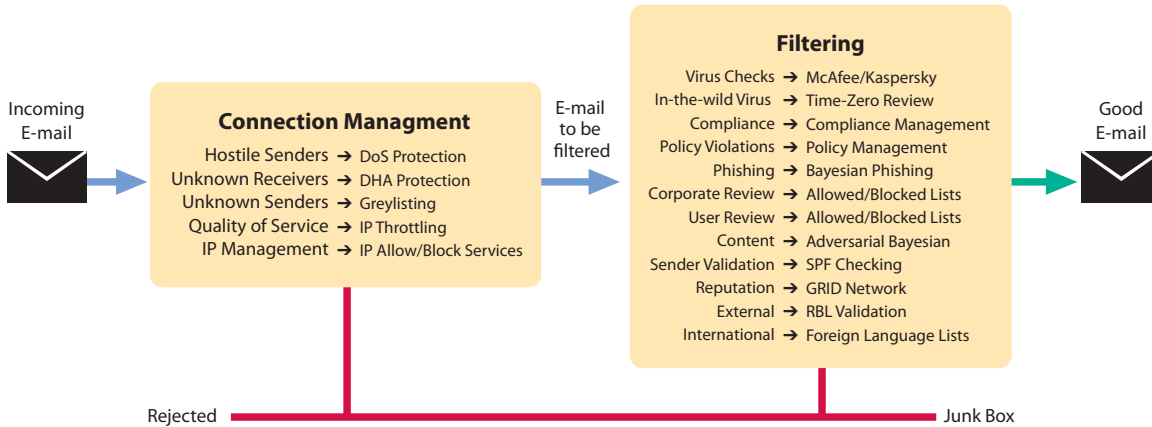
SonicWALL Email Security is simply your best choice to combat spam. But don't take our word for it: the multi-award-winning SonicWALL anti-spam solution was given a 5-star rating by *PC Pro*, and was named as the "Best Content Security Solution" and "Winner for Best Anti-Spam" by *SC Magazine*. The industry-leading SonicWALL Email Security engine has been test-rated at stopping over 98% of spam from ever reaching your mailbox.

Brutally
effective and
elegantly
simple spam
protection

The SonicWALL Difference

How SonicWALL Email Security Works

SonicWALL Email Security attacks spam with over a dozen different techniques proven to quarantine junk e-mail and not clog in-boxes.



Junk Box Summaries

Junk Box Summaries optimize end-user e-mail productivity, reduce complaints and improve over all effectiveness.



Reports and Monitoring

SonicWALL Email Security is easy to set-up, easy to manage, and easy to own.

Licensing Overview

SonicWALL Email Security (appliance or software)

- Message Transfer Agent (MTA)
- Directory Harvest Attack/Denial of Service Protection
- Web-based management
- Policy Management/E-mail Content Filtering
- Reporting and Monitoring
- LDAP Synchronization

Email Protection Subscription with Dynamic Support (8x5 or 24x7) – Required

- Anti-spam (1-year)
- 8x5 or 24x7 support (1-year)
- Anti-phishing (1-year)
- RMA (Appliance replacement)
- Software/Firmware Updates (1-year)

Compliance Subscription – Optional

- Dictionaries (Functionality)
- Approval Boxes
- Attachment Scanning
- Record ID Matching
- Encryption Reporting
- E-mail Archiving
- Predefined Policies
- Compliance Reports

Anti-Virus Subscription – Optional (Kaspersky Lab and /or McAfee with SonicWALL Time Zero Anti-Virus)

- Kaspersky Anti-virus
- SonicWALL Time Zero Anti-Virus
- McAfee Anti-virus
- Zombie Detection

Specifications

SonicWALL Email Security for the SMB



SonicWALL Email Security Appliances-SMB

SonicWALL Email Security 200
01-SSC-6600

SonicWALL Email Security 300
01-SSC-6601

SonicWALL Email Security 400
01-SSC-6602

SonicWALL Email Security 500
01-SSC-6603



Software-SMB

SonicWALL Email Security Software
01-SSC-6636

Subscriptions-SMB

25 User Pack Subscriptions

SonicWALL Email Protection with 8 x 5
Dynamic Support (1-year)
01-SSC-6659

SonicWALL Email Protection with 24 x 7
Dynamic Support (1-year)
01-SSC-6669

SonicWALL Email Compliance (1-year)
01-SSC-6639

McAfee Anti-Virus with SonicWALL
Time-Zero (1-year)
01-SSC-6759

Kaspersky Anti-Virus with SonicWALL
Time-Zero (1-year)
01-SSC-6769

Visit www.sonicwall.com for
additional user packs.

Email Security Appliances	200	300	400	500
Domains	Unlimited			
Operating System	Hardened SonicWALL Linux OS Appliance			
Rackmount Chassis	1U Mini			
CPU	2.66GHz			
RAM	1 GB			
Hard Drive	80 GB		2 x 80 GB	
Redundant Disk Array (RAID)	-		Yes	
Dimensions	16.8 x 14.0 x 1.7 in 42.67 x 35.56 x 4.32 cm			
Weight	18 lbs/8.16 kg		19 lbs/8.62 kg	
WEEE Weight	13 lbs/5.90 kg		14 lbs/6.35 kg	
Power Consumption (Watts)	189		201	
BTUs	644.49		685.41	
MTBF@25C in Hours	125,004			
MTBF@25C in Years	14.27			
Email Security Software				
Domains	Unlimited			
Operating System	Runs on Microsoft Windows 2000 Server or Microsoft Windows 2003 Server			
CPU	2.66 GHz minimum configuration			
RAM	1 GB minimum configuration			
Hard Drive	40 GB minimum configuration			

Subscriptions Available in 25, 50, 100, 250, 500, 750 and 1,000 User Packs

Complete Inbound and Outbound Email Protection

Spam blocking—98% effective	Yes
Phishing detection, classification and blocking	Yes
Policy rules for users, groups or all users	Yes
Directory Harvest and Denial of Service protection	Yes
Connection management with IP Greylisting	Yes
SonicWALL GRID Network reputation system	Yes
McAfee or Kaspersky Anti-Virus*	Yes
Zombie Detection and Time-Zero Virus Protection*	Yes

Easy Administration

5 step configuration—10 minutes	Yes
Anti-spam auto-updates every 5 minutes	Yes
Customize, schedule and e-mail 30+ reports	Yes
Automatic LDAP synch for users and groups	Yes
Allow/deny all end-user controls	Yes

Easy For End-users

Per user junk boxes	Yes
Per user anti-spam aggressiveness	Yes
Per user allowed/blocked lists	Yes
Junk Box summaries in 15 languages	Yes
Single Sign-on	Yes

System Features

Secure and hardened OS (Appliance)	Yes
Compatible with all e-mail servers	Yes
In-memory MTA (enhanced throughput)	Yes
Unlimited Domains	Yes
Inbound and outbound in the same system	Yes
Scalable architecture	Yes
Clustering and remote clustering	Yes

*Feature requires the purchase of a separate subscription service (McAfee A/V, Kaspersky A/V or Compliance)

For more information on SonicWALL Email Security solutions, please visit our Web site at
http://www.sonicwall.com/us/Email_Security.html.

SonicWALL, Inc.

1143 Borregas Avenue
Sunnyvale CA 94089-1306

T +1 408.745.9600
F +1 408.745.9300

www.sonicwall.com

