



## SonicWALL Email Security for the SMB

ANTI-SPAM

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

- **Stops spam attacks at over 98% effectiveness**
- **Innovative SonicWALL GRID Network**
- **SonicWALL GRID Anti-Virus™**
- **Time-saving ease-of-management**
- **Superior end user spam management**
- **Enterprise-class value for SMB budgets**

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.

**SonicWALL GRID Anti-Virus™** leverages SonicWALL GRID Network technology to deliver anti-virus and anti-spyware protection.

**Time-saving ease-of-management** leverages a self-running solution that seamlessly synchronizes with multiple 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. Judgment Details ease troubleshooting and tuning.

**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, while IT retains ultimate control over the overall level of security enforced. An integrated Junk button for Outlook® lets users actively respond to junk mail, reduces false positives, and enhances service levels for end-users.

**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.



### 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.

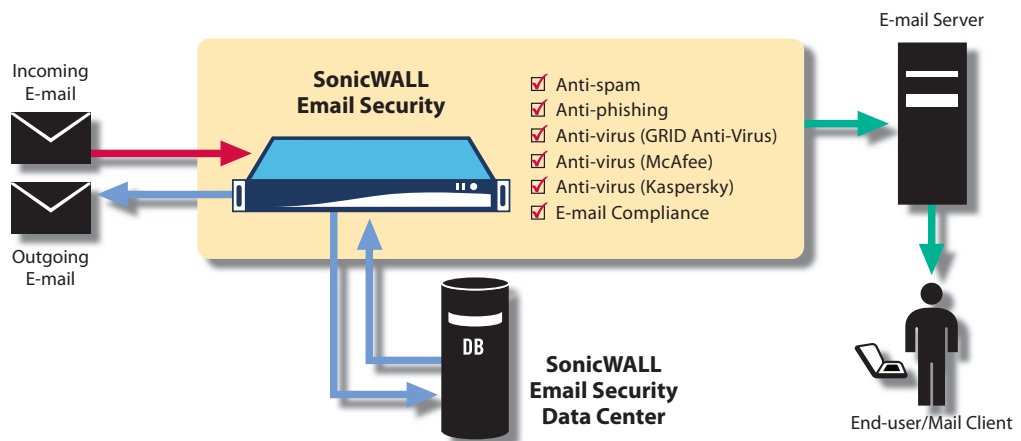
SonicWALL Email Security solution is consistently reliable, preserving network uptime during the most complex threat updates. Working with anti-virus industry leaders, SonicWALL customers can expect timely delivery of signature updates through a process that won't interrupt the performance of your e-mail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

### Flexible Deployment Options

#### All-in-One Configuration (Figure 1)

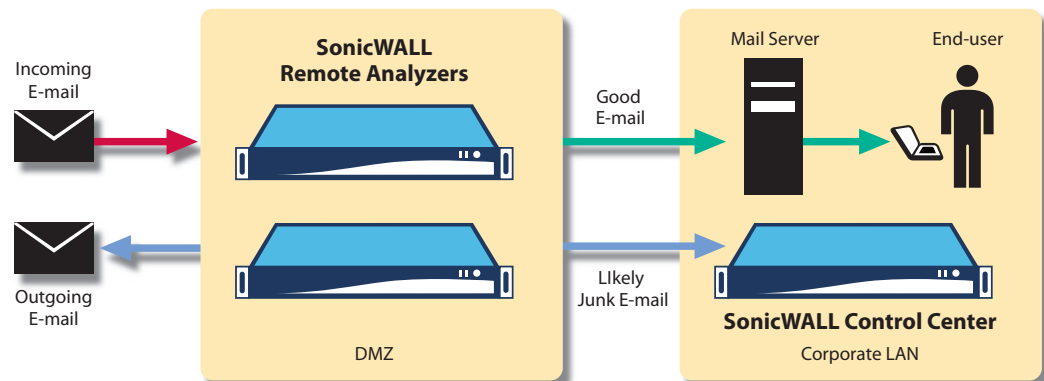
The easiest deployment is an all-in-one configuration where filtering and management take place on the same server.

*Brutally  
effective and  
elegantly  
simple spam  
protection*



#### High Availability Deployment (Figure 2)

For load balancing and redundancy, split mode enables companies to filter at the network perimeter while providing centralized control. Administrators can easily synchronize SonicWALL Email Security across multiple LDAP servers in distributed and hosted environments, for scalable deployment and flexible Try and Buy implementations.

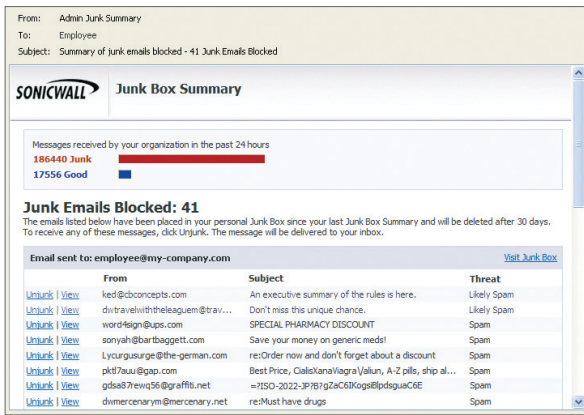
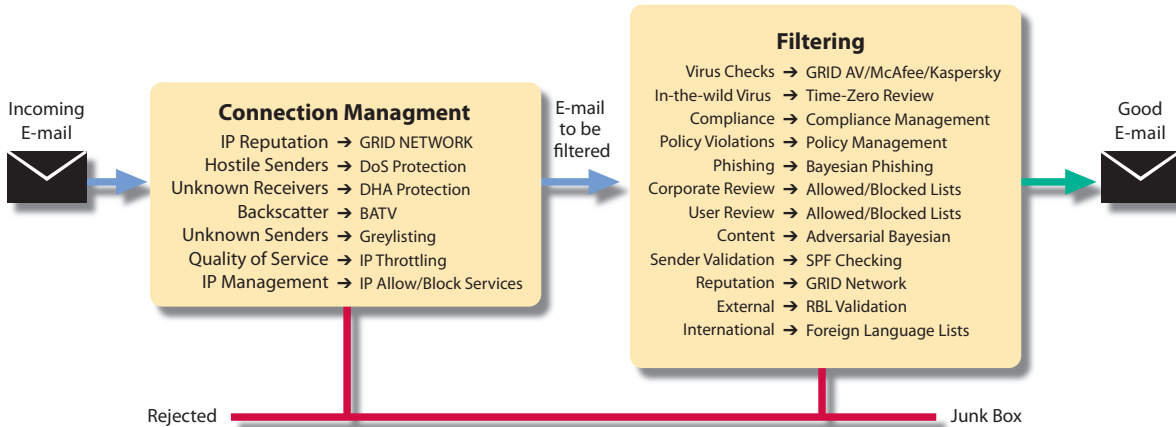


SonicWALL Email Security is simply your best choice to combat spam. But don't take our word for it: the multi-award-winning SonicWALL anti-spam solution was given a 5-star review by SC Magazine. "SonicWALL Email Security is an excellent value for the money. It offers a fully comprehensive set of easy-to-manage tools to not only keep email threats out, but keep data in."

## 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
- Multi-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)
- SonicWALL® GRID Anti-Virus™ (1-year)
- RMA (Appliance replacement)
- Software/Firmware Updates (1-year)

### Compliance Subscription – Optional

- Compliance dictionaries
- 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
- McAfee Anti-virus
- SonicWALL Time Zero Anti-Virus
- Zombie Detection

# Specifications

## SonicWALL Email Security for the SMB



### SonicWALL Email Security Appliances-SMB

SonicWALL Email Security 300  
01-SSC-6601

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](http://www.sonicwall.com) for  
additional user packs.

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

Subscriptions Available in 25, 50, 100, 250, 500, 750 and 1,000 User Packs	
<b>Complete Inbound and Outbound Email Protection</b>	
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 Reputation and IP Greylisting	Yes
SonicWALL GRID Network reputation system	Yes
SonicWALL GRID Anti-Virus	Yes
McAfee or Kaspersky Anti-Virus*	Yes
Zombie Detection and Time-Zero Virus Protection*	Yes
<b>Easy Administration</b>	
5-step configuration-10 minutes	Yes
Anti-spam auto-updates every 5 minutes	Yes
Customize, schedule and e-mail 30+ reports	Yes
Multi-LDAP support	Yes
Automatic LDAP synch for users and groups	Yes
Judgment Details	Yes
Allow/deny all end-user controls	Yes
<b>Easy For End-users</b>	
Per user junk boxes	Yes
Junk button for Outlook*	Yes
Per user anti-spam aggressiveness	Yes
Per user allowed/blocked lists	Yes
Junk Box summaries in 15 languages	Yes
Single Sign-on	Yes
<b>System Features</b>	
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](http://www.sonicwall.com/us/Email_Security.html).

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