

Enforced Client Anti-Virus and Anti-Spyware Software

Automated and enforced anti-virus and anti-spyware protection

When you are facing multiple threats from multiple locations, you need multiple layers of protection. A firewall's gateway anti-virus solution provides the first layer of defense at the perimeter, stopping most attacks before they enter the network. But viruses can still enter the network through multiple entry points. While protection at multiple layers is the best defense, deploying, maintaining and enforcing the right security software on the endpoint devices can strain IT resources and budgets. This has created the need for a manageable, enforced network-wide solution that ensures all endpoints have the latest security software updates.

Dell[™] SonicWALL[™] firewalls provide an innovative multi-layered anti-malware strategy consisting of its proprietary Reassembly Free Deep Packet Inspection® (RFDPI) anti-malware solution at the gateway and enforced anti-virus solution at the endpoints. When a non-complaint endpoint within the network tries to connect to the Internet, the firewall will redirect the user to a web page to install the latest Dell SonicWALL Enforced Client Anti-Virus and Anti-Spyware software. The firewall further ensures that all the endpoint clients are automatically updated with the latest anti-virus and anti-spyware signatures without end-user intervention. The software is easily deployed, automatically enforced and updated network-wide on Microsoft® Windows® devices through a powerful but easy-to-use policy-driven engine. Because it is client-based and maintained across the network, it protects against threats regardless of whether the endpoint is inside the corporate network or outside connected via VPN. Virus

and spyware signatures are updated automatically, thus simplifying ongoing administration and ensuring reliability. Dell SonicWALL Enforced Client Anti-Virus and Anti-Spyware software is available for purchase with the McAfee® or Kaspersky anti-virus engine.

Features and benefits

Automated installation and deployment of anti-virus and anti-spyware clients machine-by-machine across the network is enforced by the firewall thus minimizing administrative overhead.

Automated by the Dell SonicWALL firewall, anti-virus and anti-spyware client enforcement verifies that every computer accessing the network has the most recent version of anti-virus and anti-spyware signatures installed and active, eliminating the costs commonly associated with desktop anti-virus and anti-spyware policy management.

Always on, automatic virus protection keeps end-user productivity high and security management low by providing frequent anti-virus and anti-spyware updates transparently to all desktops and file servers.

Spyware protection scans and blocks the installation of a comprehensive array of spyware programs on desktops and laptops before they transmit confidential data, providing greater desktop security and performance.

On-demand and scheduled scanning provides administrators with the customization flexibility to choose when additional scans are performed and how frequently the software checks for anti-virus and anti-spyware signature updates.



- Automated/enforced installation and deployment
- Automated anti-virus and anti-spyware client enforcement
- Always on, automatic virus protection
- Always on, automatic spyware protection
- On-demand and scheduled scanning
- Comprehensive web-based reporting
- · License sharing

Comprehensive web-based reporting provides information about the state of each user, historical data on past infection detections, and information on each computer's operating system.

License sharing enables organizations with distributed networks of multiple Dell SonicWALL firewall appliances to allocate Enforced Client Anti-Virus and Anti-Spyware licenses to meet changing conditions.

Centralized anti-virus management and reporting

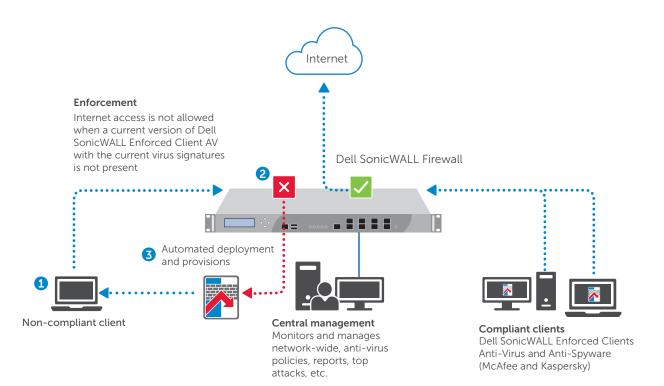
Dell SonicWALL anti-virus policy management and reporting can be accessed through the web interface of the Dell SonicWALL firewall appliance. It reports detailed enterprise-wide information such as coverage status summary, machines updated, viruses cleaned, and spyware detected, deleted and quarantined, as well as the currency of .DAT, engine and product versions.

Policy-based management

- Scheduled and manual scan settings
- Configurable spyware protection mode
- Excluded files and folders
- Manage approved programs list
- Granularly configurable virus and spyware protection settings

Top reports

- · Systems out-of-date
- Systems up-to-date
- · Viruses found and spyware detected
- Most-infected machines
- Detailed system reporting of each machine



- 1 Non-compliant client attempts to access the Internet
- 2 Access is denied and client is notified
- 3 Dell SonicWALL Enforced Client Anti-Virus and Anti-Spyware (McAfee and Kaspersky) is installed and client becomes compliant



Specifications

Solution	Supported platforms	Features
McAfee Enforced Client	Windows XP Home or Professional (with Service Pack 2 or later)	Can be deployed in enforced and/or in stand- alone mode
	Windows Vista Windows 7	Enforced through all Dell SonicWALL firewalls
	• Wildows /	(E-Class Network Security Appliance (NSA), NSA and TZ Series)
Dell SonicWALL Server Anti-Virus (McAfee)*	Windows 2000 (with Service Pack 2 or later)	Not enforceable; can be deployed in stand-alone mode and/or managed using McAfee ePolicy Orchestrator (not sold by Dell SonicWALL)
	Windows 2003	
	Windows Server 2008	
	Microsoft Exchange 2000/2003/2007/2010	
Kaspersky Enforced Client	WinXP (Both 32 and 64 bit)	
	Vista (Both 32 and 64 bit)	
	• Win7 (Both 32 and 64 bit)	
	W2K3 (Both 32 and 64 bit)	
	W2K8 server (Both 32 and 64 bit)	
	Windows 10	
	• Windows 2012 R2	

^{*}Sold as part of Dell SonicWALL Server Anti-Virus/Enforced Client Anti-Virus and Anti-Spyware Suite McAfee which includes Dell SonicWALL Enforced Client Anti-Virus and Spyware (McAfee)

For more information on Dell SonicWALL's suite of valueadded security services including gateway anti-virus, anti-spyware and intrusion prevention service, application intelligence and control, comprehensive anti-spam service, enforced client anti-virus and antispyware and content filtering service, please visit our web site at www.sonicwall.com.

About Dell Security

Dell Security solutions help you create and maintain a strong security foundation with interconnected solutions that span the enterprise. From endpoints and users to networks, data and identity, Dell Security solutions mitigate risk and reduce complexity so you can drive your business forward. www.dell.com/security

Enforced Client Anti-Virus and Anti-Spyware

McAfee			
Number of users	SKU		
5 user license (1 yr)	01-SSC-2743		
10 user license (1 yr)	01-SSC-2740		
25 user license (1 yr)	01-SSC-2745		
50 user license (1 yr)	01-SSC-2741		
100 user license (1 yr)	01-SSC-2742		
250 user license (1 yr)	01-SSC-6948		
500 user license (1 yr)	01-SSC-6949		
1,000 user license (1 yr)	01-SSC-6950		

Dell SonicWALL Server Anti-Virus/ Enforced Client Anti-Virus and Anti-Spyware Suite

McAfee		
Number of users	SKU	
5 user license (1 yr)	01-SSC-3419	
10 user license (1 yr)	01-SSC-3420	
25 user license (1 yr)	01-SSC-3421	
50 user license (1 yr)	01-SSC-3422	
100 user license (1 yr)	01-SSC-3423	
250 user license (1 yr)	01-SSC-6975	
500 user license (1 yr)	01-SSC-6976	
1,000 user license (1 yr)	01-SSC-6977	

McAfee: 2-year SKUs available. Visit www.sonicwall.com for more information.

Dell SonicWALL Server Anti-Virus/ Enforced Client Anti-Virus and Anti-Spyware

Kaspersky		
Number of users	SKU	
5 user license (1 yr)	01-SSC-5404	
10 user license (1 yr)	01-SSC-5407	
25 user license (1 yr)	01-SSC-5410	
50 user license (1 yr)	01-SSC-5413	
100 user license (1 yr)	01-SSC-5416	
250 user license (1 yr)	01-SSC-5420	
500 user license (1 yr)	01-SSC-5423	
1,000 user license (1 yr)	01-SSC-5426	

Kaspersky: 2-year and 3-year SKUs available. Visit www.sonicwall.com for more information.



