



# Dell SonicWALL

## The worry-free Microsoft TMG replacement solution

### Introduction

Last year, Microsoft announced changes to the roadmaps of several Forefront products, including the discontinuation of [Forefront Threat Management Gateway \(TMG\) 2010](#). This sudden change to services is part of Microsoft's strategy to better align its security and protection solutions with the workloads and applications they protect.

What is going to replace TMG? Microsoft seems to believe that organisations will be migrating

their security services to the cloud, but with a vast majority of customers still very cautious about cloud offerings, businesses will want a more grounded approach to their network security implementation, one that enables them to retain complete control. This is where Dell™ SonicWALL™ network security solutions can help organisations of any size to easily and quickly replace their existing Microsoft Forefront TMG deployment or complement their existing Microsoft implementation.

### Dell SonicWALL solutions deliver all the functionality of Microsoft Forefront TMG.

	TMG	Dell SonicWALL
Stateful firewall	✓	✓
Proxy and reverse proxy	✓	✓
Content filtering	✓	✓
Anti-malware	✓	✓
Site-to-site VPN	✓	✓
Remote access	✓	✓
User based policies	✓	✓
Transparent user authentication and policy enforcement	✓	✓

If you have a TMG implementation or were planning to deploy TMG before Microsoft's announcement, Dell SonicWALL solutions can be a viable alternative. In addition to delivering similar functionalities to TMG, Dell SonicWALL offers much more:

- Full layer7 application identification and control
- Real-time monitoring and visualisation
- IPS/IDS
- WAN acceleration
- Wireless access and control
- SSL traffic inspection
- ISP redundancy and load balancing
- Cross-platform IPsec and SSL VPN clients

Dell SonicWALL next-generation firewalls (NGFWs), Unified Threat Management firewalls, and SSL VPNs can deliver above and beyond Microsoft Forefront TMG 2010, with superior intrusion prevention, malware protection, application intelligence and control, real-time traffic visualisation, granular secure remote access and inspection for SSL encrypted sessions.

[Dell SonicWALL NGFWs](#) provides organizations of any size with a deeper level of network security without compromising performance because they are designed to scan all traffic regardless of port or protocol — including SSL decrypted traffic; they can detect anti-evasion techniques; and they have network-based anti-malware with access to a cloud database that is continually updated. In addition, Dell NGFWs are easy to manage and affordable.

"The SuperMassive is aptly named... [It] can decrypt SSL traffic very fast — in fact these one-off tests show it to be the fastest device by far." *Network World* — April 2012

Centralised management and reporting using the [Dell SonicWALL Global Management System \(GMS\)](#) ensures that distributed deployments can be easily managed, monitored and deployed. Security policies can be kept consistent across all devices, from a single management interface.

The [Dell SonicWALL Secure Remote Access \(SRA\)](#) platform and appliance series delivers a complete secure remote access solution for up to 20,000 concurrent mobile-enterprise users from a single appliance, without escalating infrastructure costs or complexity. Employees and extranet business partners benefit from secure, clientless access to the resources they need from virtually any device, anywhere, with the unmatched security of SSL VPN.

### **How to replace Microsoft Forefront TMG? Secure Upgrade Plus from Dell SonicWALL is the answer**

Dell SonicWALL [Secure Upgrade Plus](#) offers an upgrade path from current Dell SonicWALL products, as well as a trade-in path from competitors' products. This offer recognizes the past investments that customers have made and helps them maintain optimal security by letting them easily and affordably replace their existing security appliances.

### **The security of an industry leader**

Dell SonicWALL has over 20 years of experience in the industry, and Gartner has recognized Dell as an industry leader in network security. In the [NSS Labs 2013 NGFW Product Analysis Report](#), Dell SonicWALL's SuperMassive firewall scored 100 percent in anti-evasion, stability and

reliability, firewall, application control and identity awareness tests. In 2012, [Network World](#) magazine reported in its article "Scaling Up with SonicWALL's SuperMassive", "The SuperMassive is aptly named... [it] can decrypt SSL traffic very fast — in fact these one-off tests show it to be the fastest device by far." All Dell SonicWALL NGFW customers benefit from Dell's commitment to delivering a deeper level of security for around-the-clock protection across the entire organization. Dell SonicWALL is positioned in the leaders quadrant of the [2013 Gartner Magic Quadrant for Unified Threat Management](#).

### **Learn more about Dell SonicWALL network security solutions**

Dell SonicWALL offers a comprehensive line-up of industry-leading network security solutions, including next-generation firewalls and UTMs, secure mobile access, anti-spam/email security, plus centralized management and reporting, as well as 24x7 technical support.

#### **Useful on-line resources:**

- <http://www.sonicwall.com>
- <http://software.dell.com/solutions/network-security/>
- [www.livedemo.sonicwall.com](http://www.livedemo.sonicwall.com)
- [www.demosondemand.com/clients/sonicwall/001/page/demos.asp](http://www.demosondemand.com/clients/sonicwall/001/page/demos.asp)
- [Contact Dell SonicWALL](#)

Dell SonicWALL network security products are part of Dell's overall portfolio of end-to-end Connected Security solutions, which ensure that organizations of all sizes can protect their intellectual property in an increasingly connected world. To learn more about Dell Connected Security, [please click here](#).

