



Fact Sheet

New Dell Network Security Appliance Delivers a Deeper Level of Protection to Small- to Mid-Sized Businesses

What's New in Network Security Appliance (NSA) 2600

The Dell™ SonicWALL™ NSA 2600, designed to meet the needs of growing SMBs, enables them to leverage the same network security architecture that enterprises use to protect their data within a constantly evolving threat landscape. The new hardware and associated security services prevent intrusions, block malware and control access to questionable web content. While throughput varies for each of our products, the NSA 2600 reflects the same SonicOS architecture and security effectiveness as the carrier-class Dell SonicWALL SuperMassive E10800. This advanced architecture, proven to be industry-leading by independent testing firm NSS Labs, is in the foundation for every Dell SonicWALL firewall, including the new NSA 2600.

The NSA 2600 also offers features such as secure remote access (SSL VPN), site-to-site VPN, WAN failover/load balancing, and an integrated wireless controller. With the NSA 2600, organizations can be confident that they are protected against constantly evolving threats.

Dell SonicWALL NSA 2600 offers:

- Performance driven protection: Unlike traditional firewalls, the NSA 2600 scans every byte of every packet – including SSL traffic – without compromising network performance. This gives organizations the power to solve security and compliance challenges today, while also helping them prepare for future threats
- Mobile access: Delivers SSL VPN secure mobile access from a wide variety of platforms including Windows, Linux, MacOS, iOS, Windows 8.1 RT, and Android. Enables organizations to adopt security and access control rules as part of a multilayered BYOD strategy
- Security and control capabilities: Includes critical security capabilities such as intrusion prevention with sophisticated anti-evasion technology; network-based anti-malware with cloud assist; SSL decryption and inspection; content/URL filtering; as well as application visibility and control, and application bandwidth management

Key Features Bring Value to IT and Business:

- Delivers incredibly high security effectiveness, throughput and ease of deployment and management along with providing one of the best values available to small- to medium-sized organizations and branch offices
- Allows organizations with one or more branch offices to easily configure and scale VPN capabilities, securing communication with AES 256 encryption

- Features easy-to-add support for High Availability Active/Passive failover, allowing organizations to maximize uptime and redundancy. The integrated wireless controller includes out-of-the-box support to easily deploy and manage dozens of SonicPoint wireless-n access points that feature Dell's Clean Wireless technology
- As do all NSA Series firewalls, works with Dell's award-winning Global Management System, which is capable of managing hundreds, or even thousands, of Dell SonicWALL firewalls from a single pane-of-glass console, making it even easier to administer and more cost-effective
- In combination with SonicWALL Analyzer, enables organizations to easily retrieve a wide range of customizable reports to meet compliance requirements

Why It Matters

Small- to mid-sized organizations are grappling with many of the same advanced security challenges as large enterprise, but often lack the staff, resources or budget to address those needs. The new Dell SonicWALL NSA 2600 next-generation firewall delivers a deeper level of network security without compromising performance.

Built around a scalable, multi-core hardware architecture, the NSA 2600 is powered by a patented, single-pass, low-latency, Reassembly-Free Deep Packet Inspection® (RFDPI) engine that scans all traffic, regardless of port or protocol – all while maintaining high performance, preventing intrusions, blocking malware, and eliminating access to questionable content. NSA 2600 supports a variety of mobile platforms including iOS, Windows 8.1 and Android™

Dell Connected Security

Dell SonicWALL NSA 2600 is part of Dell's [Connected Security](#) portfolio of comprehensive solutions that address all priority security needs – including governance, BYOD and mobility, cloud and compliance – and help mitigate risks from the devices to the data center to the cloud. Dell SonicWALL solutions contribute to and leverage SonicWALL's Global Response Intelligent Defense (GRID) Network, which gathers input from millions of sensors including anti-spam clients, email mail-boxes, content filtering clients, an expansive global population of next-gen/UTM firewalls and subscribers of security services, creating an aggregation of cross-vector knowledge critical to defend against today's increasingly connected threats.

Each Dell solution gives organizations the capabilities to build a seamless, Connected Security strategy, allowing them to choose the right entry point for the business and grow as needed. Software is the connection point, providing predictive, context-aware intelligence that eliminates threats from both inside and outside the environment. To learn more about Dell's Connected Security vision, visit [Direct2Dell](#) and read the blogs by Patrick Sweeney, executive director, product management, and Tom Kendra, vice president and general manager, Dell Software.

Quotes

Jennifer S. Torlone, sr. director, Technology and Information Services, Amerijet Holdings, Inc.

“We’ve been able to connect Amerijet’s global VPN network of 84 locations around the world using Dell SonicWALL Next Generation Firewalls. Dell SonicWALL gives us a more flexible VPN infrastructure than our previous solution.”

Alex Geis, CTO, Tru Optik Data Corp

“We love our SonicWALL NSA 2600. As a big data multimedia intelligence firm, we have heavy traffic demands that require a robust firewall. The NSA 2600 gives us state-of-the-art protection, sophisticated intrusion prevention and flexible bandwidth management in a single appliance. We’re saving time and money while scaling and securing our network as never before.”

Mike Johnson, president and CEO, Cerdant (Channel partner)

“We view Dell’s focus on security and its drive to deliver a comprehensive portfolio around its Connected Security strategy as an exciting development for channel partners like us. We are seeing great revenue potential in helping customers leverage Dell’s industry-leading end-to-end security solutions to tackle their most critical security issues and we look forward to continuing to build our arsenal of security solutions using Dell’s best-of-breed software products.”

Patrick Sweeney, executive director, product management, Dell Software

“Our goal at Dell is to enable business – the Dell SonicWALL NSA 2600 is designed to reduce deployment and management complexity, so small to mid-sized businesses and branch offices can easily secure their networks from advanced threats without compromising performance.”

Availability

The NSA 2600 is available now, both directly through Dell and through channel resellers and partners.

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