



Overview of Dell SonicWALL Solutions

Network security, secure mobile access and email security

Simplify security oversight and governance, combat internal and external threats, and control costs with Dell™ SonicWALL™. We offer comprehensive intelligent products and solutions for next-generation firewall (NGFW), secure mobile access, email security, and management and reporting.

Defeat the latest emerging threats with our proactive countermeasures and dynamic updates. The Dell SonicWALL Threat Center analyzes global data from millions of shared touch points, “in-the-wild” reconnaissance and security advisory communities, such as Microsoft® MAAAP, Wildlist, AVIEN, PIRT, and APWG.

Whatever your network’s size, Dell SonicWALL solutions deliver deeper network, mobile and email security for campuses, distributed enterprises, government, retail point-of-sale, healthcare and service providers.

Next-generation firewall (NGFW)

Ensure that every byte of every packet is inspected, while maintaining high performance and low latency. Our NGFWs use a scalable, multi-core hardware architecture and a patented*, single-pass, low-latency, Reassembly-Free Deep Packet Inspection® (RFDPI) engine. RFDPI scans all traffic, regardless of port or protocol to help you combat emerging threats and enhance productivity.

“Our performance has increased 10-fold after deploying Dell SonicWALL SuperMassive firewalls. We were not only able to save \$100,000 through this investment, but also increase capacity and bandwidth to support a new research initiative.”

Joe Gomes, Director Technology and Systems, University of South Florida Pediatrics Epidemiology Center

Benefits:

- Achieve deeper network security and application control
- Gain simple, secure mobile access to critical data and apps
- Protect against spam and ensure secure email exchange
- Centralize security management and reporting



Dell SonicWALL product lines:

Next-generation firewall:

SuperMassive Series

Network Security Appliance Series

TZ Series

Secure mobile access:

E-Class Secure Remote Access Series

Secure Remote Access Series for the SMB

Mobile Connect

Email security:

E-Class Email Security Series

Email Security Series for the SMB

Hosted Email Security

Stronger security, stronger business

Dell Security protects your enterprise from endpoint to datacenter to cloud, helps you achieve your most stringent compliance requirements, and enables rapid adoption of new technologies such as cloud, BYOD and more—so your business can thrive.

For more information:

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Dell SonicWALL NGFWs offer:

- Around-the-clock threat forensics, fast countermeasure response and threat mitigation efficacy
- A built-in Intrusion Prevention System (IPS) with advanced anti-evasion capabilities
- The ability to decrypt and inspect all SSL-encrypted traffic (on any port)
- Granular control over and visibility into application and user activity across the network
- Network-based malware protection that leverages the power of the cloud
- High-performing deep packet inspection (DPI) architecture that can provide intrusion prevention, anti-malware and content filtering without slowing your network

Secure mobile access

Provide secure SSL VPN access to mission-critical apps and data for a wide range of smartphone, tablet, laptop and desktop devices. Dell SonicWALL secure mobile access combines our intuitive Mobile Connect app and Secure Remote Access (SRA) appliances. Create and enforce security policy for both managed and unmanaged devices. Control what data mobile and remote employees, partners and contractors can access, and limit access only from trusted devices.

Dell SonicWALL secure mobile access:

- Restricts VPN access to an authorized set of trusted mobile apps without requiring an SDK or modification of mobile apps
- Manages and enforces personal device authorization policy terms, and device registration
- Provides fast, easy VPN access to allowed mission-critical data and resources for users of iOS, Mac OS®, Android™, Kindle Fire® and Windows® 8.1 mobile devices, with SonicWALL Mobile Connect™
- Uses context-awareness to not only authenticate a user, but also verify the user's device integrity (including identifying rooted Android or jailbroken iOS devices) before granting access to internal resources

- Establishes a Clean VPN™ by directing secure remote access traffic through a Dell SonicWALL firewall, allowing the real-time scanning and prevention of intrusions and malware

Email security

Deliver real-time protection from spam, phishing attacks and viruses with Dell SonicWALL Email Security. In addition, prevent confidential data leaks and regulatory violations with compliance scanning and management features.

Dell SonicWALL Email Security offers:

- Superior protection through powerful anti-spam, anti-phishing, anti-virus, anti-spoofing, content filtering, policy management and mobile-ready secure email exchange, all in an integrated solution
- Ease of set up, management and configuration, with flexibility to delegate control to end-users and, as a result, reduced IT administrative cost
- A choice of deployment options, including Windows®, virtual, hardware and firewall-based platforms (also available as a SaaS offering: Dell SonicWALL Hosted Email Security service)
- A unique split-mode architecture to easily build, scale and migrate platforms, and avoid large up-front investment
- Multi-tenancy support, which lets you delegate sub-administrators to manage settings at multiple organizational units (such as enterprise divisions or MSP customers) within a single Email Security deployment

About Dell Software

Dell Software helps customers unlock greater potential through the power of technology—delivering scalable, affordable and simple-to-use solutions that simplify IT and mitigate risk. This software, when combined with Dell hardware and services, drives unmatched efficiency and productivity to accelerate business results. www.dellsoftware.com.

*U.S. Patents 7,310,815; 7,600,257; 7,738,380; 7,835,361; 7,991,723

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Dell Software

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