

# SONICWALL PRO

## Internet Security Appliance



Businesses are utilizing the Internet in ever-increasing numbers to boost business efficiency, improve communications with customers and partners, and allow remote workers to telecommute inexpensively. Unfortunately, these benefits don't come without risks.

Although always-on Internet connections support many useful applications and facilitate seamless information sharing, they make networks increasingly vulnerable to hacker attacks. And a firewall alone may not always provide sufficient protection. In addition to hacker attack prevention, a complete security solution includes virus protection, VPN, strong authentication using digital certificates and content filtering capabilities. SonicWALL's family of Internet security appliances provides all these features to meet the needs of Internet-connected organizations.

### **SonicWALL PRO offers:**

- **A security solution for medium to large businesses or branch offices**
- **Scalable platform with high performance architecture**
- **IPSec VPN is included as a standard feature**

Branch offices, Intranets, and large, single-site networks seeking a comprehensive security system to combat intruders and secure important business data will find SonicWALL PRO meets their needs. The SonicWALL PRO is a full-featured Internet security appliance dedicated to meeting the demands of medium to large networks with growing VPN requirements, allowing companies to increase productivity by establishing secure connections with business partners, branch offices and mobile users.

SonicWALL VPN is a standard feature on the SonicWALL PRO, providing an easy, affordable, and secure means for businesses to connect all offices and partners together. SonicWALL VPN is based on the IPSec standard, making it compatible with other VPN products, such as Check Point Firewall-1, Cisco PIX, Nortel Contivity and Axent Raptor.

With the SonicWALL PRO, network administrators can establish and manage secure, distributed networks. The SonicWALL PRO supports up to 100 branch offices or remote access workers. SonicWALL VPN's Group VPN Tunnel feature and Authentication Service facilitate easy deployment and management of VPN clients. When combined with the SonicWALL Global Management System (SonicWALL GMS) and other products in the line of SonicWALL Internet security appliances, the SonicWALL PRO gives businesses the tools necessary to establish and manage secure, distributed networks.

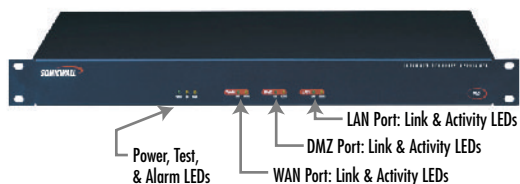
SonicWALL Internet security appliances provide complete Internet security solutions for a wide range of users: from the single telecommuter to a large enterprise with thousands of users. Each SonicWALL product offers an ICSA certified firewall, integrated with virus protection, IPSec VPN capabilities, strong authentication using digital certificates, content filtering, and IP address management - all in one powerful, easy-to-use security solution.

# SONICWALL PRO

## Internet Security Appliance

### SonicWALL PRO Features and Benefits

- **State-of-the-Art Firewall Security.** SonicWALL Internet security appliances use stateful packet inspection to protect your LAN from hackers and vandals on the Internet.
- **Network Anti-Virus.** SonicWALL Network Anti-Virus, an option based on Network Associates' market-leading anti-virus product, ensures your business is protected against the latest virus outbreaks by automatically installing the client software, updating the clients as soon as new cures are available and ensuring protection is active.
- **IPSec Virtual Private Networking (VPN).** SonicWALL VPN, a standard feature on SonicWALL PRO, provides an easy, affordable, and secure means for remote workers to access the enterprise LAN. SonicWALL VPN is based on the IPSec standard, making it compatible with other IPSec VPN gateways, such as Check Point Firewall-1, Cisco PIX, Nortel Contivity and Axent Raptor.
- **SonicWALL Authentication Service.** With the optional SonicWALL Authentication Service, network administrators can add strong authentication to SonicWALL VPN using public key infrastructure (PKI) and digital certificates. This service delivers the benefits of PKI without the cost and complexity of other PKI solutions.
- **High Availability.** The SonicWALL High Availability Upgrade eliminates network downtime by allowing the configuration of two SonicWALLs (one primary and one backup) as a high availability pair. The backup SonicWALL monitors the primary SonicWALL and takes over operation in the event of a failure. This ensures a secure and reliable connection between the protected network and the Internet.
- **Internet Content Filtering.** SonicWALL's content filtering allows businesses to create and enforce Internet access policies tailored to the needs of the organization. An optional subscription to the CyberNOT List is available to extend the included content filtering capabilities.
- **AutoUpdate.** SonicWALL Internet security appliances maintain the highest level of security by automatically checking for new firmware updates with protection against newly discovered hacker attacks. All firmware updates are FREE for the life of the product.
- **ICSA Certified.** SonicWALL Internet security appliances have been certified by the International Computer Security Association (ICSA).
- **Powerful, Scalable Architecture.** SonicWALL Internet security appliances' robust architecture meets the high demands of today's Internet security environment and provides a scalable platform for future upgrades.



### Product Part Numbers

01-SSC-2650 SonicWALL PRO Internet Security Appliance - North America

01-SSC-2651 SonicWALL PRO Internet Security Appliance - International

### SonicWALL PRO Upgrade Part Numbers

#### Network Anti-Virus

01-SSC-2740 10 License Subscription (1 Year)  
 01-SSC-2741 50 License Subscription (1 Year)  
 01-SSC-2742 100 License Subscription (1 Year)

#### Content Filter List Subscription (1 Year)

01-SSC-2566 For SonicWALL PRO

#### SonicWALL VPN - Standard feature

#### VPN Client for Windows (Single license included)

01-SSC-2613 Single License  
 01-SSC-2610 10 User License  
 01-SSC-2616 50 User License  
 01-SSC-2617 100 User License

#### Authentication Service

01-SSC-2783 For SonicWALL PRO/PRO-VX  
 01-SSC-2784 Single SonicWALL VPN Client Certificate  
 01-SSC-2785 10 SonicWALL VPN Client Certificates  
 01-SSC-2786 50 SonicWALL VPN Client Certificates  
 01-SSC-2787 100 SonicWALL VPN Client Certificates

#### High Availability

01-SSC-2790 For SonicWALL PRO

### SonicWALL PRO Technical Specifications

**CPU** 233 MHz StrongARM RISC  
**RAM** 8MB  
**Flash** 4MB

**Status LEDs** Power  
 Test  
 Alarm

**Dimensions** 19 x 8.875 x 1.75 inches  
 (48.3 x 22.3 x 4.4 cm)  
 mounting hardware for standard  
 19" rack included

**Real Time Clock** Lithium-Ion battery

**Ethernet LEDs** Link  
 Activity

**Weight** 6 lbs. (2.7 kg)

**Interfaces** (3) RJ-45: 10/100Base-T  
 Ethernet/Fast-Ethernet

**Power** Internal switching power supply  
 84 VAC-264 VAC  
 47 Hz - 440 Hz

**Approvals** ICSA Certified  
 FCC Rules, Part 15, Class A  
 CE Mark

© 2000 SonicWALL, Inc. SonicWALL is a registered trademark of SonicWALL, Inc. Other product and company names mentioned herein may be trademarks and/or registered trademarks of their respective companies. Specifications and descriptions subject to change without notice.

