# SONICWALL PRO VX

## 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-VX offers:

- **Comprehensive security for large enterprise networks**

- **An enterprise class VPN gateway designed for high bandwidth VPN requirements**

- **Includes 50 VPN client licenses**

- **Scalable solution - supports up to 1000 branch offices or remote users**

The most powerful member of the SonicWALL product family, the enterprise class SonicWALL PRO-VX is ideal for organizations with large numbers of remote workers or offices. The SonicWALL PRO-VX is a complete security solution supporting the high-bandwidth VPN needs of large, distributed enterprises. In addition to the full feature set of the SonicWALL PRO, the SonicWALL PRO-VX comes with hardware acceleration for higher performance VPN, includes 50 licenses for the SonicWALL VPN Client for Windows, and also includes High Availability as a standard feature.

With the SonicWALL PRO-VX, network administrators can establish and manage large, secure, distributed networks. The SonicWALL PRO-VX supports up to 1,000 branch offices or remote access workers and delivers 45Mbps of Triple-DES VPN throughput. SonicWALL VPN's Group VPN Tunnel feature and Authentication Service facilitate easy deployment and management of VPN clients. When combined with the S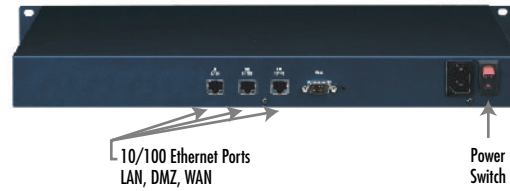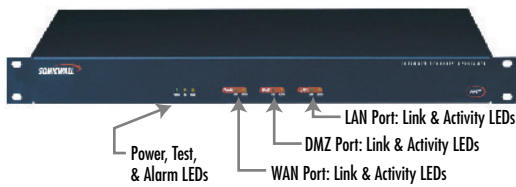onicWALL Global Management System (SonicWALL GMS) and other products in the line of SonicWALL Internet security appliances, the SonicWALL PRO-VX gives businesses the tools necessary to establish and manage large, secure, distributed networks.

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

## SonicWALL PRO-VX 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-VX, 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.** SonicWALL High Availability, a standard feature on SonicWALL PRO-VX, 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.

Power, Test, & Alarm LEDs
LAN Port: Link & Activity LEDs
DMZ Port: Link & Activity LEDs
WAN Port: Link & Activity LEDs
10/100 Ethernet Ports LAN, DMZ, WAN
Power Switch

### Product Part Numbers

01-SSC-2655  SonicWALL PRO-VX - North America        01-SSC-2656  SonicWALL PRO-VX - International

### SonicWALL PRO-VX 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-VX

**SonicWALL VPN -** Standard feature

**VPN Client for Windows** *(50 User 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 -** Standard feature

### SonicWALL PRO-VX Technical Specifications

| | | | | | |
|---|---|---|---|---|---|
| **CPU** | 233 MHz StrongARM RISC | **Status LEDs** | Power | **Dimensions** | 19 x 8.875 x 1.75 inches |
| **RAM/Flash** | 16MB/4MB | | Test | | (48.3 x 22.3 x 4.4 cm) |
| **Other** | Custom VPN acceleration | | Alarm | | mounting hardware for standard |
| | hardware supports up to | | | | 19" rack included |
| | 45Mbps 3DES | **Ethernet LEDs** | Link | | |
| | | | Activity | **Weight** | 6 lbs. (2.7 kg) |
| **Real Time Clock** | Lithium-Ion battery | | | | |
| | | **Power** | Internal switching power supply | **Approvals** | ICSA Certified |
| **Interfaces** | (3) RJ-45: 10/100Base-T | | 84 VAC-264 VAC | | FCC Rules, Part 15, Class A |
| | Ethernet/Fast-Ethernet | | 47 Hz - 440 Hz | | CE Mark |