

# SonicWALL PRO 300

## Internet Security Appliance

The SonicWALL PRO 300 Internet security appliance delivers high firewall and 3DES VPN performance, mission-critical network security, and secure connectivity for medium-size businesses and branch offices. The 1U rack-mount PRO 300 delivers hardened firewall protection with an ICSA-certified, stateful inspection firewall with integrated IPSec VPN connectivity.

Built on SonicWALL's CyberSentry Security Processor, the PRO 300 delivers breakthrough performance with hardware-acceleration for superior VPN and security throughput. By offloading processing overhead associated with encryption, the CyberSentry Security Processor guarantees superior performance for up to 1,000 VPN tunnels. Bundled with the PRO 300 are 50 VPN clients for rapid deployment of secure connectivity for remote users.

SonicWALL High Availability, included with the PRO 300, provides mission-critical security by allowing the configuration of two SonicWALL PRO 300s (one primary and one backup) as a redundant pair.

The PRO 300 features an intuitive Web management interface and administration wizards to simplify security management. The PRO 300 includes everything needed for secure connectivity and supports the comprehensive portfolio of SonicWALL Security Services, including Network Anti-Virus, Content Filtering, and Authentication Service. This eliminates the cost and complexity of installing and managing separate devices and software packages. SonicWALL ViewPoint, a Web-based, graphical reporting tool, is included for managing and monitoring network security.

A standards-based appliance, the PRO 300 requires no operating system maintenance often found in software-based security products. The PRO 300 fits perfectly into a large corporate network infrastructure and can be managed by a wide array of local or remote options including CLI, Web-interface, and SNMP. For centralized management and policy setting, the award-winning SonicWALL Global Management System is designed to reduce administration overhead as security requirements scale.

The SonicWALL PRO 300 Internet security appliance meets the demands of growing businesses and adapts to network security threats, protecting an organization's valuable data. With SonicWALL's CyberSentry Security Processor, the PRO 300 delivers maximum multi-user firewall and VPN performance.



SonicWALL PRO 300

SONICWALL

### SECURITY

> Firewall

VPN

Anti-Virus

Content Filtering

Vulnerability Scan

Authentication

SSL Acceleration

- Powerful architecture including the CyberSentry Security Processor for superior firewall and 3DES VPN performance
- Flexible management options for easy fit into existing network infrastructure
- IPSec VPN delivers secure access through any IPSec-compliant VPN gateway
- ICSA-certified stateful packet firewall for enterprise-class protection

TELE3

SOHO3

PRO 100

PRO 200

PRO 300

GX Series

0800 015 0286

# SECURITY

SONICWALL

COMPREHENSIVE INTERNET SECURITY SOLUTIONS

www.sonicwall.com

### SonicWALL PRO 300 Features and Benefits

- **Mission-Critical Security.** The PRO 300 includes SonicWALL High Availability to provide mission-critical security by allowing the configuration of two SonicWALLs (one primary, one backup) as a redundant pair.
- **Powerful Architecture with CyberSentry Security Processor.** Built on the SonicWALL CyberSentry Security Processor, the PRO 300 delivers breakthrough performance with hardware-acceleration for superior VPN and security throughput. By offloading processing overhead associated with encryption, the CyberSentry Security Processor guarantees the superior performance for up to 1,000 VPN tunnels.
- **Web-Based Reporting.** The PRO 300 includes SonicWALL ViewPoint, a Web-based reporting tool that creates graphical, easy-to-interpret real-time and historical reports from the PRO 300 log file to enable administrators to monitor network access, enhance security and anticipate future bandwidth needs.
- **Integrated IPsec VPN.** The PRO 300's enterprise-class VPN support delivers fast, secure access to corporate resources through any manufacturer's IPsec-compliant VPN gateway.
- **Flexible Remote Management.** The PRO 300 fits perfectly into a large corporate network infrastructure and can be managed by a wide array of local or remote options including CLI, Web-interface, and SNMP. For centralized management and policy setting, the award-winning SonicWALL Global Management System is designed to reduce administration overhead as security requirements scale.
- **Bundled Dialup VPN Clients.** The PRO 300 includes 50 VPN clients to rapidly deploy secure connectivity for remote dialup users.
- **ICSA-Certified Stateful Packet Firewall.** The PRO 300 adheres to industry standards for enterprise-class firewall protection with ICSA-certified, stateful packet inspection technology.
- **AutoUpdate Security.** SonicWALL's AutoUpdate service sends automatic alerts of new software and feature updates as soon as they're available to ensure administrators keep network security current and lower maintenance costs.



### SonicWALL PRO 300 Product Part Numbers

- 01-SSC-2980 SonicWALL PRO 300 (US/Canada)
- 01-SSC-2981 SonicWALL PRO 300 (International)
- 01-SSC-2982 SonicWALL PRO 300 (Japan)
- 01-SSC-2984 SonicWALL PRO 300 Education Edition (US/Canada)
- 01-SSC-2985 SonicWALL PRO 300 (China)

### Value-Added Security Services

SonicWALL Internet security appliances integrate seamlessly with an expanding array of value-added security services to provide a comprehensive security solution.

For more information on these SonicWALL security services, please visit our Web site at [www.sonicwall.com/products/services.asp](http://www.sonicwall.com/products/services.asp)



SonicWALL's ICSA-certified Internet security appliances consistently receive awards from industry-leading publications.

### SonicWALL PRO 300 Technical Specifications

**Processor:** 233MHz StrongARM RISC with CyberSentry Security Processor

**RAM:** 64MB

**Flash Memory:** 4 MB

**Interfaces:** (1) WAN 10/100 Base-T auto-sensing  
(1) LAN 10/100 Base-T auto-sensing  
(1) DMZ 10/100 Base-T auto-sensing  
(1) Serial Port

**Concurrent Connections:** 128,000

**Firewall Performance:** 190 Mbps

**Firewall Users:** Unlimited

**3DES (168-Bit):** 45 Mbps

**VPN Tunnels:** 1,000

**Dimensions:** 19 x 8.875 x 1.75 inches  
(20.9 x 16.5 x 5.1 cm)  
Rack Mountable – 1U Rack

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

**LEDs:** Status (Power, Test, Alarm)  
Ethernet (Link, Activity)

**Power:** 100V - 240V AC

#### Standards:

TCP/IP, UDP, ICMP, HTTP, RADIUS, IPsec, IKE, SNMP, FTP, DHCP, PPPoE

#### Certifications:

ICSA Firewall

#### Regulatory Compliance:

UL, CE, GS Mark, VCCI, FCC Part 15, TUV, C-Tick

#### Environment:

Temperatures 40-105 F, 5-40 C  
Humidity 5-90% non-condensing