

SonicWALL PRO 100

Internet Security Appliance

SONICWALL

The SonicWALL PRO 100 provides the best value for small businesses and institutions that need hardened firewall security. The PRO 100 supports unlimited network nodes for low cost-per-user protection including an integrated DMZ to support public servers. The PRO 100's optional IPSec VPN upgrade future-proofs network infrastructure investments by adapting to changing security requirements.

Built on SonicWALL's dedicated security ASIC, the desktop PRO 100 appliance provides the fastest performance in its class. The PRO 100 delivers hardened firewall protection with an ICSA-certified, stateful inspection firewall with support for SonicWALL's IPSec VPN to provide fast, secure access through any manufacturer's IPSec-compliant VPN gateway.

The PRO 100 features an intuitive Web management interface and administration wizards that simplify security management. The PRO 100 provides enterprise-class security and supports the comprehensive portfolio of SonicWALL security services, including Network Anti-Virus, Content Filtering, and Authentication Service. This eliminates the cost and complexity installing and managing separate devices and software packages.

A standards-based appliance, the PRO 100 requires no operating system maintenance often found in software-based security products. The PRO 100 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 100 Internet security appliance meets the demands of growing businesses and adapts to network security threats, protecting an organization's valuable data. With SonicWALL's security ASIC, the PRO 100 delivers maximum multi-user firewall and VPN performance.



SonicWALL PRO 100

SECURITY

> Firewall

VPN

Anti-Virus

Content Filtering

Vulnerability Scan

Authentication

SSL Acceleration

- *Dedicated security ASIC for fast firewall and 3DES VPN performance*
- *Easy management interface reduces deployment time and costs*
- *Unlimited ICSA-certified firewall node support for low cost-per-user protection*
- *DMZ-equipped security port for protecting public servers*



TELE3



SOHO3



PRO 100



PRO 200



PRO 300



GX Series

SECURITY

SONICWALL

COMPREHENSIVE INTERNET SECURITY SOLUTIONS

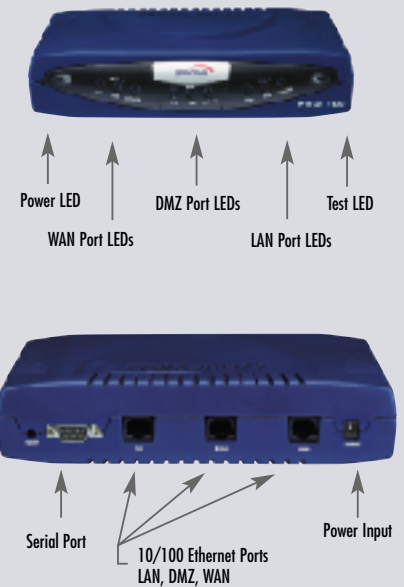
www.sonicwall.com

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SonicWALL PRO 100 Features and Benefits

- **DMZ Port for Internet Servers.** The PRO 100 includes a De-Militarized Zone (DMZ) port for public servers, such as Web or E-mail servers, while maintaining the security of the private LAN. Public servers on DMZ port are protected against Denial of Service (DoS) attacks.
- **Low Cost Per User.** The PRO 100's unlimited node support dramatically drives down the cost of the firewall on a per user basis.
- **Optional IPSec VPN.** The PRO 100 can be seamlessly upgraded with SonicWALL's IPSec VPN to provide fast, secure access to corporate resources through any manufacturer's IPSec-compliant VPN gateway.
- **Flexible, Comprehensive Security Solution.** The PRO 100 provides a variety of configurations and services to tailor security solutions. The PRO 100 provides everything needed for enterprise-class security and supports SonicWALL's comprehensive portfolio of security services, such as Network Anti-Virus, Internet Content Filtering, and Authentication Service, without the need to install and manage separate devices and software packages.
- **Intuitive Web Management Interface.** The PRO 100 includes an easy-to-use Web management interface and administration wizards to dramatically reduce the time and cost of installing and managing security.
- **ICSA-Certified Stateful Packet Firewall.** The PRO 100 adheres to industry standards for enterprise-class firewall protection with ICSA-certified, stateful packet inspection technology.
- **Powerful Architecture with Dedicated Security ASIC.** Built on SonicWALL's dedicated security ASIC, the PRO 100 delivers the fastest performance in its class to guarantee the best possible performance for broadband connections.
- **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.
- **Flexible Remote Management.** The PRO 100 fits perfectly into a large corporate network infrastructure and reduces administration overhead because it can be managed locally, remotely on a device-by-device basis using CLI or globally using SonicWALL Global Management System.
- **Complete Network Protocol Support.** The PRO 100 supports the full complement of broadband connectivity requirements, including NAT and DHCP, to allow all users to share a broadband Internet connection. It also supports Point-to-Point Protocol over Ethernet (PPPoE), a widely used protocol for DSL connections.



SonicWALL PRO 100 Product Part Numbers

01-SSC-2960 SonicWALL PRO 100 (US/Canada)
01-SSC-2961 SonicWALL PRO 100 (International)
01-SSC-2962 SonicWALL PRO 100 (Japan)
01-SSC-2964 SonicWALL PRO 100 (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



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

SonicWALL PRO 100 Technical Specifications

Processor: Toshiba-133MHz with SonicWALL's dedicated security ASIC

RAM: 16 MB

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: 6,000

Firewall Performance: 75 Mbps

Firewall Users: Unlimited

3DES (168-Bit): 20 Mbps

VPN Tunnels: 50

Dimensions: 8.25 x 6.5 x 2 inches
(20.9 x 16.5 x 5.1 cm)

Weight: 1.1 lbs. (.48 kg)

LEDs: Status (Power, Test)
Ethernet (Link, 100, Activity)

Power: 100V to 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
FCC, UL, BSMI, VCCI, CSA, ICSA Firewall, ICSA IPSec VPN

Environment:

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



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SOLUTIONS