SonicWALL SOHO TZW

WIRELESS INTERNET SECURITY APPLIANCE

▷ *Bulletproof wireless security, with enforced use of IPSec encryption on the WLAN*

▷ *Integrated all-in-one solution, including IPSec, 3DES secure wireless, firewall and VPN technologies*

▷ *Secure, flexible wireless access to the corporate network from desktops, laptops and tablet PCs*

▷ *Compliance with industry-standard 802.11b wireless LAN (WLAN) technology*

It has become a familiar conflict: Power-users demand the convenience and flexibility of wireless access to corporate networks, while network administrators struggle to keep those networks secure. Until now, resolving the conflict has required security solutions cobbled-together with products from multiple vendors – solutions that are expensive, difficult to manage, or that fall well short of rock-solid security.

SonicWALL SOHO TZW changes everything

SonicWALL resolves this conflict with the SOHO TZW, an all-in-one wireless security solution that integrates secure wireless, firewall and VPN technologies. The SOHO TZW provides user mobility and powerful, enterprise-class protection – all at an affordable price. By enforcing the use of IPSec encryption on the Wireless LAN (WLAN), the SOHO TZW delivers bulletproof security – keeping networks safe from even the most aggressive hackers.

Tight integration with SonicWALL's Global VPN Client allows secure wireless access to the corporate network from desktops, laptops, and tablet PCs. With built-in Wireless Guest Services, network administrators can even create multiple trusted zones of access – for wired and wireless workers, as well as for guest wireless users. These capabilities represent an unprecedented level of connectivity and flexibility – without compromising the security of the network.

At the heart of the SOHO TZW is SonicOS, SonicWALL's innovative next-generation operating system featuring an innovative Web interface that utilizes comprehensive deployment wizards, making it simple to set up an integrated wireless and wired network wherever it's needed – in a central office, a department, a remote office or a guest hotspot.

The SOHO TZW delivers additional layers of protection with SonicWALL's portfolio of integrated security applications including auto-enforced Anti-Virus, Content Filtering and firewall security policies, each of which can be configured by network administrators on both the wireless and wired LANs. And, every SOHO TZW can be easily managed from a central location with SonicWALL's award-winning Global Management System (GMS) for provisioning and enforcing security policies across the entire network.

With SonicWALL's SOHO TZW, adding secure wireless access has never been this easy and inexpensive.
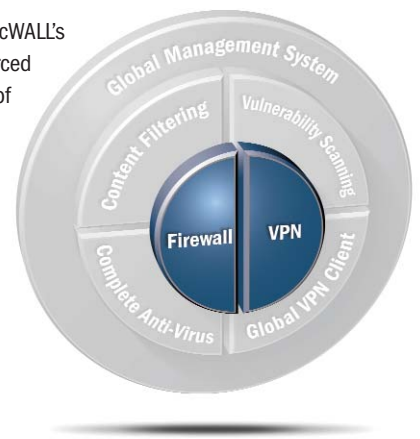
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SONICWALL SOHO TZW FEATURES AND BENEFITS

Integrated Firewall, VPN and Wireless Access Point. Integrates firewall, VPN and wireless access technologies in one easy-to-use solution, reducing the time and cost burdens associated with supporting multiple solutions.

Enforced IPSec Encryption on the WLAN. Provides bulletproof wireless security, resolving the conflict between network administrator security concerns and end-user demands for wireless connectivity.

Multiple Zones for Different User Types. Allows network administrators to create multiple zones of access for different user types, providing an unprecedented level of control without compromising the security of the network.

Wireless Guest Services. Allows occasional guest users such as clients and partners to create guest user accounts that permit wireless connections to the Internet without providing access to the corporate network.

Easy-to-Use Web Management Interface. Innovative next generation operating system with a Web interface utilizes comprehensive set-up, wireless, VPN, and firewall policy wizards, making it simple to set up an integrated wired and wireless network.

802.11b WLAN Support. Supports the industry standard 802.11b wireless LAN (WLAN) technology.

Wi-Fi Compliance. The SonicWALL SOHO TZW has been designed for full Wi-Fi compliance.

Comprehensive and Flexible Security Solution. Provides everything needed for secure connectivity and supports functionality, such as Network Anti-Virus and Content Filtering, without the need to integrate separate devices and software packages.

Stateful Packet Inspection Firewall. Adheres to industry-recognized standards for enterprise-class firewall protection, ensuring the integrity and validity of each connection, packet, source and destination.

Easily Managed Through Remote CLI or GMS. Fits perfectly into small-to-medium-sized network infrastructures and can be managed by a wide array of local or remote options including CLI, Web-interface, and SNMP. SonicWALL's award-winning GMS is recommended for centralized management and security policy setting.

SONICWALL SOHO TZW TECHNICAL SPECIFICATIONS

Processor:	Toshiba-133MHz with SonicWALL's security ASIC
RAM:	16 MB
Flash Memory:	4 MB
Interfaces:	(1) WAN 10/100 Base-T (1) LAN 10/100 Base-T (1) Serial Port
Access Point:	802.11b WLAN
Firewall Performance:	75 Mbps
Firewall Nodes:	LAN Nodes: 25 WLAN Nodes: 25 (Recommended Limit)

Concurrent Connections:	6,000
VPN Performance:	3DES (20 Mbps)
Site-to-Site VPN:	10 Policies
Dimensions:	9.07 x 6.62 x 1.63 inches (23.03 cm x 16.84 cm x 4.14 cm)
Weight:	1.4 lbs. (.64 kg)
LEDs:	Status (Power, Test) LAN (Link,100, Activity) WAN (Link,100, Activity) WLAN (Radio On, WiFiSec, Activity)
Power:	100V to 240V AC

Standards:	TCP/IP, UDP, ICMP, HTTP, IPSec, IKE, SNMP, FTP, DHCP, PPPoE, 802.11b, L2TP, PPTP, WEP
Major Regulatory Compliance:	EMC: FCC Class B, ICES Class B,CE, C-Tick*, VCCI**, BSMI**, MIC**, NOM** Safety: UL**, cUL**, TUV/GS**
Environment:	Temperatures 40-105° F, 5-40° C Humidity 5-90% non-condensing
Operational Altitude:	Sea Level to 13,123 ft.
Antenna:	Dual, External 5 dBi Diversity Antennas

* May '03 ** June '03

1) Power LED
2) WAN Port LEDs
3) WLAN LEDs
4) LAN Port LEDs
5) Test LED

6) Reset
7) Serial
8) LAN
9) WAN
10) Power

SONICWALL SOHO TZW PRODUCT PART NUMBERS

01-SSC-5350 SonicWALL SOHO TZW (US/Canada)
01-SSC-5351 SonicWALL SOHO TZW (International)

01-SSC-5352 SonicWALL SOHO TZW (Japan)
01-SSC-5359 SonicWALL SOHO TZW (Gov/Edu Edition)

SONICWALL 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/vpnsoft.html.

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

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