

SonicWALL TZ 170 Series

Prepared by SonicWALL, Inc.
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Announcement Overview

SonicWALL announces the newly-expanded TZ 170 Series which, in addition to the TZ 170, now includes the TZ 170 Wireless, TZ 170 SP and TZ 170 SP Wireless Internet security appliances. The SonicWALL TZ 170 Series is the ultimate total security platform for home, small, remote and branch office deployments, providing a choice between absolute ease-of-use for basic networks and unsurpassed flexibility for networks with more complex needs. Built on SonicWALL's deep packet inspection technology, the TZ 170 Series delivers comprehensive intrusion detection and prevention against application layer threats. Every TZ 170 Series appliance comes bundled with 30 days of SonicWALL's Intrusion Prevention Service, Network Anti-Virus (10 users) and Content Filtering Service (Standard Edition) for true multi-layer network protection.

The SonicWALL TZ 170 Series provides:

Impenetrable Wired and Wireless Security. By enforcing the use of IPSec encryption on the wired and wireless LANs, the SonicWALL TZ 170 Wireless and TZ 170 SP Wireless deliver impenetrable wired and wireless security.

Powerful Deep Packet Inspection Firewall. SonicWALL TZ 170 Series appliances use a powerful deep packet inspection firewall to protect against malicious attacks at all layers of the network, whether they originate from outside or from internal sources.

Industry-leading Intrusion Prevention. The TZ 170 Series integrates SonicWALL's Intrusion Prevention technology, which features a configurable, ultra-high performance deep packet inspection engine that uses parallel searching algorithms up through the application layer to deliver increased attack prevention capabilities over those supplied by traditional stateful packet inspection firewalls.

Advanced WLAN Services SonicWALL TZ 170 Series appliances integrate advanced WLAN services including Wireless Guest Services, Wireless Intrusion Detection Services and more for increased security and mobility.

Integrated and Automated Failover and Failback. The SonicWALL TZ 170 SP and TZ 170 SP Wireless feature an integrated modem and fail-over/fail-back technologies that ensure continuous uptime for IPSec VPN tunnels by automatically failing over to another WAN connection should the broadband connection fail.

High-performance Architecture. SonicWALL TZ 170 Series appliances utilize SonicWALL's "System-On-a-Chip" technology to deliver 90 Mbps Stateful Packet Inspection Firewall and 30+ Mbps 3DES or AES VPN throughput .

Multiple Hardware Options and Node Configurations. With four different hard options and multiple node configurations to choose from, the SonicWALL TZ 170 Series fits almost any network deployment and scales to meet the needs of growing organizations.

Comprehensive Bundling. SonicWALL TZ 170 Series appliances deliver multi-layer protection against today's dynamic, sophisticated threats by integrating many of SonicWALL's security service and support options including: 30 days of Intrusion Prevention Service, 30 days of enforced Network Anti-virus (10-user), 30 days of Content Filtering Service (Standard Edition), 30 days of 8x5 support and a single Global VPN Client license (25- and Unrestricted nodes).

Powerful Central Management. SonicWALL's award-winning Global Management System provides network administrators with the tools for simplified configuration, enforcement and management of global security policies, VPN and services, all from a central location.



Upgrading SonicWALL TZ 170 Series appliances to **SonicOS Enhanced** adds:

Distributed WLAN Capabilities. The TZ 170 Series' distributed WLAN capabilities allow easy integration of advanced WLAN services within the existing network and security architectures. Utilizing up to two SonicWALL's SonicPoint satellite access points, organizations can offer secure wireless roaming throughout the entire network.

ISP Failover. SonicWALL TZ 170 Series appliances ensure continuous uptime for Internet and IPSec VPN connectivity by failing over to a second ISP link should the primary link fail. Through ISP Failover, TZ 170 appliances deliver highly reliable network connectivity for constant access to critical data.

WAN Redundancy and Load Balancing. SonicWALL TZ 170 Series appliances offer the ability to configure the Optional Port as a secondary WAN port, delivering highly reliable network connectivity and robust performance. This secondary WAN port can be used in "active-active" load sharing or fail-over configuration providing a highly efficient method for maximizing total network bandwidth.

Object-based Management. SonicWALL TZ 170 Series appliances provide the ability to define an object such as a user group, network, service or interface. When security policies change, the administrator can modify the pre-defined object and propagate the changes instantly without redefining rules, enabling businesses to implement and manage security policies easily and consistently.

Policy-based NAT. While continuing to provide standard NAT (many-to-one) functionality, TZ 170 Series appliances also exposes control of NAT policies to administrators for one-to-one NAT, many-to-many NAT, one-to-many NAT, inbound Port Address Translation (PAT), flexible NAT (for overlapping IP addresses) as well as NAT policies on selective source/destination/source translations. As a result, network administrators have more control and flexibility to support and manage various NAT requirements.

The SonicWALL TZ 170 Series product and SKU information are as follows:

SKU	Description
01-SSC-5555	SonicWALL TZ 170 10 Node (US/Canada)
01-SSC-5549	SonicWALL TZ 170 10 Node with Support Bundle (US/Canada)
01-SSC-5558	SonicWALL TZ 170 25 Node (US/Canada)
01-SSC-5551	SonicWALL TZ 170 25 Node with Support Bundle (US/Canada)
01-SSC-5561	SonicWALL TZ 170 Unrestricted Node (US/Canada)
01-SSC-5553	SonicWALL TZ 170 Unrestricted Node with Support Bundle (US/Canada)
SKU	Description
01-SSC-5712	SonicWALL TZ 170 Wireless 25 Node (US/Canada)
01-SSC-5713	SonicWALL TZ 170 Wireless 25 Node with Support Bundle (US/Canada)
01-SSC-5714	SonicWALL TZ 170 Wireless Unrestricted Node (US/Canada)
01-SSC-5715	SonicWALL TZ 170 Wireless Unrestricted Node with Support Bundle (US/Canada)
SKU	Description
01-SSC-5730	SonicWALL TZ 170 SP 10 Node (US/Canada)
01-SSC-5731	SonicWALL TZ 170 SP 10 Node with Support Bundle (US/Canada)
SKU	Description
01-SSC-5740	SonicWALL TZ 170 SP Wireless 10 Node (US/Canada)
01-SSC-5741	SonicWALL TZ 170 SP Wireless 10 Node with Support Bundle (US/Canada)



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SKU	Description
01-SSC-5566	10 to 25 Node Upgrade Bundle for SonicWALL TZ 170 Series
01-SSC-5567	25 to Unrestricted Node Upgrade for SonicWALL TZ 170 Series
01-SSC-5568	SonicOS Enhanced Firmware Upgrade for TZ 170 Series
Service & Support	
01-SSC-3501	SonicWALL 8x5 Support for 10 and 25 node TZ 170 Series Appliances
01-SSC-3502	SonicWALL 8x5 Support for Unrestricted node TZ 170 Series Appliances
01-SSC-3514	SonicWALL 24x7 Support for 10 and 25 node TZ 170 Series Appliances
01-SSC-3515	SonicWALL 24x7 Support for Unrestricted node TZ 170 Series Appliances

To purchase a SonicWALL TZ 170 Series Internet security appliance, contact a SonicWALL-certified reseller. To find a reseller in your area, please visit <http://www.sonicwall.com/howtobuy/index.html> or call SonicWALL at +1 888-557-6642 or +1 408-745-9600.

Q: What are the differences between the various TZ 170 Series appliances?

A: SonicWALL developed the TZ 170 Series to meet the varying security, mobility and productivity needs of today's small networks. The SonicWALL TZ 170 Series includes four models, each with a different feature set. At a high level, the following table outlines the main attributes of each model. For additional information, please visit our Web site at <http://www.sonicwall.com/>.

	TZ 170	TZ 170 Wireless	TZ 170 SP	TZ 170 SP Wireless
Available Node Counts	10/25/Unrestricted	25/Unrestricted	10	10
Shipping SonicOS Version	SonicOS Standard	SonicOS Standard	SonicOS Standard	SonicOS Enhanced
Firewall/VPN Performance	90 Mbps/30+ Mbps	90 Mbps/30+ Mbps	90 Mbps/30+ Mbps	90 Mbps/30+ Mbps
Deep Packet Inspection Firewall	Yes	Yes	Yes	Yes
Site-to-Site VPN Tunnels	2/10/10	2/10/10	2	2
Bundled Global VPN Client Licenses	Optional/1/1	Optional/1/1	Optional	Optional
Integrated Modem	N/A	N/A	Yes	Yes
Integrated 802.11g Wireless	N/A	Yes	N/A	Yes
Distributed WLAN Support	Yes	Yes, with SonicOS Enhanced	Yes, with SonicOS Enhanced	Yes
SonicPoints Supported (Max)	2	2	2	2

Q: Which operating system (OS) ships with the TZ 170 Series appliances? Can I upgrade the OS?

A: The SonicWALL TZ 170, TZ 170 Wireless and TZ 170 SP ship with SonicOS Standard 2.5. All three are upgradeable to SonicOS Enhanced 2.6 which is expected to be available in late Q3, 2004. The TZ 170 SP Wireless ships with SonicOS Enhanced 2.6, which provides advanced features such as ISP Failover, WAN Redundancy and Load Balancing, Object-based management, Policy-based NAT and more.

Q: Can I manage my TZ 170 Series appliances remotely using SonicWALL Global Management System?

A: Yes. Like all SonicWALL appliances, the TZ 170/TZ 170 Wireless/TZ 170 SP/TZ 170 SP Wireless can be centrally managed using SonicWALL's award-winning Global Management System.

Q: Which SonicWALL services come bundled with the TZ 170 Series appliances?

A: All TZ 170 Series appliances bundle the following SonicWALL security services: 30 days of Intrusion Prevention Service, 30 days of 10-user Network Anti-virus, 30 days of Content Filtering Service (Standard Edition), 90 days of 8x5 support, and one Global VPN Client license (on 25- and Unrestricted-node versions).



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Q: Which SonicWALL services and support packages are available as optional upgrades for the TZ 170 Series appliances?

A: The value-added services and support packages that SonicWALL currently sells for TZ 170 have been extended to include the new TZ 170 Wireless, TZ 170 SP and TZ 170 SP Wireless. Available services include Intrusion Prevention Service, Complete Anti-Virus, Global Security Client, Content Filtering Service, Global VPN Client, ViewPoint and Global Management System. IPSec VPN and VPN Client Sessions are standard with the purchase of the product.

SonicWALL Intrusion Prevention Service (IPS)	SKU
SonicWALL Intrusion Prevention Service Basic for TZ 170 Series 10 Node*	01-SSC-5750
SonicWALL Intrusion Prevention Service for TZ 170 Series	01-SSC-5751
SonicWALL Complete Anti-Virus	SKU
5 Users (1 Yr Subscription)	01-SSC-3419
10 Users (1 Yr Subscription)	01-SSC-3420
25 Users (1 Yr Subscription)	01-SSC-3421
50 Users (1 Yr Subscription)	01-SSC-3422
100 Users (1 Yr Subscription)	01-SSC-3423
50 Users (2 Yr Subscription)	01-SSC-3425
100 Users (2 Yr Subscription)	01-SSC-3426
SonicWALL Content Filtering Service (CFS)	SKU
SonicWALL CFS Standard Edition for TZ 170 Series	01-SSC-5505
SonicWALL CFS Premium Business Edition for TZ 170 Series	01-SSC-5650
SonicWALL CFS Premium Gov/Edu Edition for TZ 170 Series	01-SSC-5660
SonicWALL Global Security Client	SKU
5 Users (1 Yr Subscription)	01-SSC-5250
10 Users (1 Yr Subscription)	01-SSC-5251
25 Users (1 Yr Subscription)	01-SSC-5252
100 Users (1 Yr Subscription)	01-SSC-5253
1,000 Users (1 Yr Subscription)	01-SSC-5254
SonicWALL Global VPN Client	SKU
Single User License	01-SSC-5310
10 User License	01-SSC-5311
50 User License	01-SSC-5313
100 User License	01-SSC-5314
1,000 User License	01-SSC-2897
SonicWALL ViewPoint	SKU
For TZ 170 Series	01-SSC-2901



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SonicWALL Global Management System (GMS)	SKU
SonicWALL GMS (10 Node License)	01-SSC-3363
SonicWALL GMS (25 Node License)	01-SSC-3311

*Does not include application-level signature support for servers

Q: What support is included with SonicWALL TZ 170 Series appliances?

A: Every SonicWALL TZ 170 Series security appliance comes with a standard warranty, which includes 1-year advanced hardware replacement (return to factory), 90-day email and telephone support, and 90 days of software updates. Extended support contracts are available in 8x5 and 24x7 (local time) and include advanced hardware replacement and software updates. (Note: 8x5 support available in US, Canada, Europe and Japan. 24x7 support available in US, Canada and Europe only)

