

SONICWALL®



SonicWall NGFWs (Next Generation Fire Walls) provide organizations of any size a deeper level of network security without compromising network performance. Designed with a scalable, multi-core hardware architecture plus patent-pending Real-Time Deep Memory Inspection (RTDMI) and patented¹, single-pass, low latency, Reassembly-Free Deep Packet Inspection® (RFDPI) engines, these high-performance security appliances efficiently scan all traffic regardless of port or protocol. In addition to advanced TLS/SSL decryption and IPS capabilities, SonicWall NGFWs also have access to the SonicWall Capture Cloud Platform which contains tens of millions of malware variants. In addition, they are easy to manage and deliver a low total cost of ownership.

Consolidated security and fast performance at a low TCO for small and mid-sized networks, and distributed enterprises.

1. Consolidate security and networking in a single affordable solution
2. Decrypt and inspect encrypted web traffic for threats
3. Protect against advanced threats without slowing performance
4. Simplify deployment and management
5. Low TCO through ease of deployment and single pane of glass management

	TZ270 Series	TZ370 Series	TZ470 Series	TZ570 Series	TZ670 Series
Interfaces	8x1GbE, 2 USB 3.0, 1 Console	8x1GbE, 2 USB 3.0, 1 Console	8x1GbE, 2x2.5GbE, 2 USB 3.0, 1 Console	8x1GbE, 2x5GbE, 2 USB 3.0, 1 Console	8x1GbE, 2x10GbE, 2 USB 3.0, 1 Console
Wireless Support	2x2 802.11ac Wave 2 (TZ270W)	2x2 802.11ac Wave 2 (TZ370W)	2x2 802.11ac Wave 2 (TZ470W)	2x2 802.11ac Wave 2 (TZ570W)	N/A
Power over Ethernet (PoE) support	N/A	N/A	N/A	5 PoE or 3PoE+ (TZ570P)	N/A
VLAN interfaces	64	128	128	256	256
Access points supported (maximum)	16	16	32	32	32
Firewall Inspection Throughput	2 Gbps	3 Gbps	3.5 Gbps	4 Gbps	5 Gbps
Application Inspection Throughput	1 Gbps	1.5 Gbps	2 Gbps	2.5 Gbps	3 Gbps
IPS Throughput	1 Gbps	1.5 Gbps	2 Gbps	2.5 Gbps	3 Gbps
Threat Prevention Throughput	750 Mbps	1 Gbps	1.5 Gbps	2 Gbps	2.5 Gbps
VPN Throughput	750 Mbps	1.3 Gbps	1.5 Gbps	1.8 Gbps	2.1 Gbps

SonicOS and Security Services

The SonicOS architecture is at the core of TZ NGFWs. Gen 7 TZs are powered by the feature rich SonicOS 7.0 operating system with new modern looking UX/UI, advanced security, networking and management capabilities. Gen 7 TZ features integrated SD-WAN, TLS 1.3 support, real-time visualization, high-speed virtual private networking (VPN) and other robust security features.

Unknown threats are sent to SonicWall's cloud-based Capture Advanced Threat Protection (ATP) multiengine sandbox for analysis. Enhancing Capture ATP is our patent pending Real-Time Deep Memory Inspection (RTDMI) technology. As one of Capture ATP's engine, RTDMI detects and blocks malware and zero-day threats by inspecting directly in memory.

By leveraging Capture ATP with RTDMI technology, in addition to security services such as Reassembly Free Deep Packet Inspection (RFDPI), Anti-virus and Anti-spyware Protection, intrusion prevention system, Application Intelligence and Control, Content Filtering Services, DPI-SSL, TZ series firewalls stop malware, ransomware and other advanced threats at the gateway.

SonicWall security services turns firewall into a complete security solution. The security services are offered in three subscription bundles — Threat, Essential and Advanced Protection. (i) SonicWall Threat Protection Service Suite includes basic security services needed to ensure that the network is protected from threats in a cost-effective bundle. (ii) SonicWall Essential Protection Service Suite provides all essential security services needed to protect against known & unknown threats. (iii) SonicWall Advanced Protection Service Suite offers advanced security to extend the security of your network with cloud essential security services.



TZ270 Threat Edition Bundles **TZ270 Essential Edition Bundles** **TZ270 Advanced Edition Bundles** **TZ270W Threat Edition Bundles** **TZ270W Essential Edition Bundles** **TZ270W Advanced Edition Bundles**

Hardware	TZ270	TZ270	TZ270	TZ270W	TZ270W	TZ270W
Gateway Anti-Virus, Intrusion Prevention, Application Control	✓	✓	✓	✓	✓	✓
Content Filtering Service	✓	✓	✓	✓	✓	✓
Anti-Spam		✓	✓		✓	✓
24 x 7 Support	✓	✓	✓	✓	✓	✓
Network Visibility	✓	✓	✓	✓	✓	✓
Capture ATP (Multi-Engine) Sandboxing		✓	✓		✓	✓
RTDMI Technology		✓	✓		✓	✓
DNS Security	✓	✓	✓	✓	✓	✓
Cloud Management and Cloud based Reporting (7 days)			✓			✓



SonicWall TZ270 Network Security/Firewall Appliance

\$565.00 (APPLIANCE ONLY)

24x7 SERVICE AND SUPPORT - \$140.00 / Year

SonicOS OPTIONS:

TZ270 TOTALSECURE - THREAT EDITION 1YR - \$330.0

TZ270 TOTALSECURE - ESSENTIAL EDITION 1YR - \$375.00

TZ270 TOTALSECURE - ADVANCED EDITION 1YR - \$485.00

Support includes phone support, firmware updates, & Advanced Hardware Replacement for the number of years you purchase once applied to the TZ270 firewall thru Synthetic Systems MySonicwall registration.