

Firebox T175

Multi-gig performance, advanced security services, and 10 Gb connectivity in a compact appliance built for growing businesses,

Multi-Gig Security for Growing Businesses

The Firebox T175 delivers enterprise-grade security in a compact form factor designed for growing businesses, retail locations, branch offices, and distributed organizations. With integrated 2.5 Gbps and 10 Gbps connectivity, the T175 enables organizations to modernize network infrastructure while maintaining strong protection against malware, ransomware, phishing attacks, and other advanced threats.

Combining firewall, VPN, HTTPS inspection, intrusion prevention, and application control, the T175 helps organizations secure users, applications, and data without the complexity typically associated with larger enterprise security deployments.

Built for Faster Networks

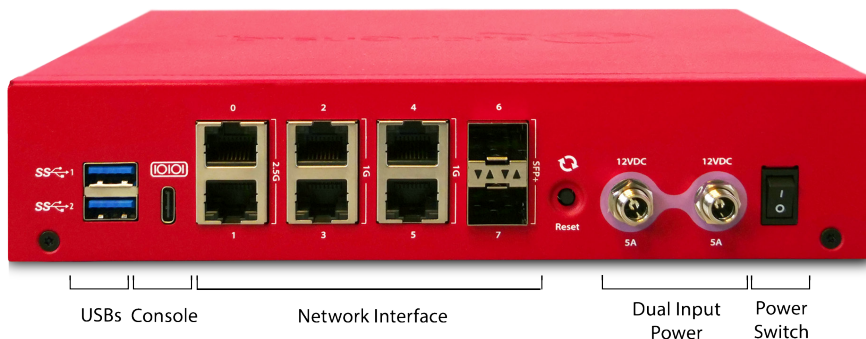
Integrated 2.5 GbE ports and 10 Gb uplinks help organizations modernize network infrastructure and support growing bandwidth demands.

Layered Threat Protection

Stop malware, ransomware, phishing, botnet activity, and other advanced threats with multiple security services working together.

Manage Less, Secure More

Protect remote users and distributed locations with high-performance VPN connectivity and centralized cloud-based management.



T175 Technical Specifications

Ideal For Up To	100 users
Performance¹	
UTM (Full Scan) ²	2.30 Gbps
UTM (Fast Scan)	3.80 Gbps
Antivirus	3.40 Gbps
IPS (Full Scan)	2.20 Gbps
IPS (Fast Scan)	5.40 Gbps
HTTPS Content Inspection IPS (Full Scan)	1.45 Gbps
VPN	
VPN (UDP 1518)	3.69 Gbps
VPN (IMIX)	1.17 Gbps
Branch Office VPN	100
Mobile VPN	100
Capacity	
Network Interfaces	2 x 2.5 Gbps RJ45 4 x 1 Gbps RJ45 2 x 10 Gbps SFP+
I/O Interfaces	1 USB-C Console Port / 2 USB-A 3.2
New connections per second	52,000
Concurrent Connections	3,800,000
New connections per second (proxy)	10,300
Concurrent Connections (Proxy)	285,000
EDR Core License Included	30

Strong Security at Every Layer

Uniquely architected to be the industry's smartest, fastest, and most effective network security products, WatchGuard solutions deliver in-depth defenses against advanced malware, ransomware, botnets, trojans, viruses, drive-by downloads, data loss, phishing, and much more.

Included in Security Suite	Basic Security	Prime Security	Total Security
Stateful Firewall	✓	✓	✓
VPN	✓	✓	✓
SD-WAN	✓	✓	✓
Access Portal	✓	✓	✓
Intrusion Prevention Service	✓	✓	✓
Application Control	✓	✓	✓
WebBlocker	✓	✓	✓
spamBlocker	✓	✓	✓
Gateway AntiVirus	✓	✓	✓
Geolocation Blocking	✓	✓	✓
Botnet Detection	✓	✓	✓
Tor Exit Node Blocking	✓	✓	✓
Network Discovery	✓	✓	✓
APT Blocker		✓	✓
DNSWatch		✓	✓
Shadow AI		✓	✓
Network Management			✓
IntelligentAV			✓
ThreatSync (XDR)			✓
EDR Core			✓
WatchGuard Cloud			
Log Data Retention	45 Days	90 Days	365 Days
Report Data Retention	1 Day	7 Day	30 Days

For details, talk to your authorized WatchGuard reseller or visit www.watchguard.com.

Security Services	
Firewall	Stateful packet inspection, TLS decryption, proxy firewall
Application proxies	HTTP, HTTPS, FTP, DNS, TCP/UDP, POP3S, SMTPS, IMAPS, and Explicit Proxy
Threat protection	DoS attacks, fragmented & malformed packets, blended threats
Filtering options	Browser Safe Search, Google for Business
VPN Specs	
Site-to-Site VPN	IKEv2, IPSec, Policy and Route Based Tunnels, TLS hub and spoke
Remote Access VPN	IKEv2, IPSec, L2TP, TLS
Visibility	
Logging and notifications	WatchGuard Cloud & Dimension, Syslog, SNMP v2/v3
Reporting	WatchGuard Cloud includes over 100 pre-defined reports, executive summary, and visibility tools
Networking	
SD-WAN	Multi-wan failover, dynamic path selection, jitter/loss/latency measurement
Dynamic Routing	RIP, OSPF, BGP
High Availability	Active/Passive, Active/Active
QoS	802.1Q, DSCP, IP Precedence
Traffic Management	By policy or application
IP address assignment	Static, DHCP (server, client, relay), PPPoE, DynDNS
NAT	Static, dynamic, 1:1, IPSec traversal, policy-based
Link aggregation	802.3ad dynamic, static, active/backup
Physical and Power Specifications	
Product Dimensions	9.3" x 8.3" x 1.7" (235 x 210 x 44 mm)
Product Weight	3.64 lbs (1.65 kg)
Shipping Dimensions	13.0" x 11.0" x 5.0" (330 x 279 x 127 mm)
Shipping Weight	5.66 lbs (2.57 kg)
Operating Temperature	Operating temperature: 0° to 40°C (32° to 104°F)
	Operating humidity: 5% to 90% non-condensing
	Non-operating temperature: -25° to 75°C (-13° to 167°F)
Power Consumption	Non-operating humidity: 0% to 95% non-condensing
	48W (Max)
Power	100-240 VAC Autosensing
Dual Power Inputs	Dual 12VDC/5A power inputs - power redundancy for HA deployments ³
Transceiver	Includes SFP 1GbE Transceiver
Rackmount Kit	Rackmount Kit is sold separately

¹ Throughput determined using multiple flows through multiple ports and will vary depending on the environment and configuration. Max firewall throughput tested via direct connection using 1518-byte UDP frames based on RFC 2544 methodology. All testing performed on Fireware version 2025.1.

² UTM throughput is measured using HTTP traffic with AV, IPS, and Application Control enabled, and does not account for all security services available on the appliance.

³ The second power supply needs to be bought separately

