WatchGuard®

Firebox T145

Available with optional integrated Wi-Fi 7 wireless radio
Up to 2.5Gb ports, optional Wi-Fi 7, 1.34 Gbps firewall throughput,
and 50 BOVPNs for fast, scalable firewall performance

Reliable Security for Every Branch and Storefront

WatchGuard's Firebox T145 tabletop appliances deliver enterprise-grade network security for small branch offices and retail environment.These compact, affordable security solutions include all the features found in WatchGuard's higher-end UTM appliances, such as AI-powered anti-malware, threat correlation, and DNS filtering. All logging and reporting functions come with the purchase, offering over 100 dashboards and reports, including PCI and HIPAA.

We use WatchGuard firewalls at multiple locations. These models vary from small to large but we use the full security suite at all sites. These firewalls are easy to configure but offer exception value in the security elements that the full suite adds.
This all comes at a cost point much lower than the competition.

~Verified User

Firebox T145/T145-W	Technical Specifications
Throughput [1]	
UTM (full scan)[2]	710 Mbps
Firewall (IMIX)	1.34 Gbps
VPN (IMIX)	680 Mbps
HTTPS (IPS enabled, full scan)	380 Mbps
Antivirus	1.06 Gbps
IPS (full scan)	1.03 Gbps
Firewall (UDP 1518)	3.90 Gbps
VPN (UDP 1518)	1.94 Gbps
Capacity	
Network Interfaces	1 x 2.5 GbE, 4 x 1 GbE, 1 x SFP/SFP+
I/O interfaces	1 Serial/2 USB-A 3.2
Concurrent connections	3,850,000
Concurrent connections (proxy)	125,000
New connections per second	26,500
VLANs	Unlimited
WSM licenses (incl)	0
EDR Core Sensors included	20
VPN Tunnels	
Branch Office VPN	50
Mobile VPN	50
Security Features	
Firewall	Stateful packet inspection, TLS decryption, proxy firewall
Application proxies	HTTP, HTTPS, FTP, DNS, TCP/UDP, POP3S, SMTPS, IMAPS, and Explicit Proxy IMAPS and Explicit Proxy
Threat protection	DoS attacks, fragmented & malformed packets blended threats
Filtering options	Browser Safe Search, Google for Business
VPN	
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

Firebox T145/ T145-W

Technical Specifications

Certifications	
Security	Pending: CC, FIPS 140-3
Safety	NRTL/CB
Network	IPv6 Ready Gold (routing)
Hazardous substance control	WEEE, RoHS, REACH

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" x 8.25" x 1.7" (230x210x44mm)
Shipping Dimension	12.2"x 9.8"x 3.9" (311x250x98 mm)
Product Weight	T145: 2.99 lbs (1.36 kg) T145W: 3.15 lbs (1.43Kg)
Shipping Weight	T145: 4.59 lbs (2.09 kg) T145-W: 4.84 lbs (2.2 kg)
Power Consumption	20 Watts (Max)
Power	100-240 VAC Autosensing

Environment	Operating	Storage
Temperature	32° F to 104° F 0° C to 40° C	-40° F to 158° F -40° C to 70° C
Relative Humidity	10% to 85% non-condensing	10% to 85% non-condensing
Altitude	0 to 9,843 ft at 95° F (3,000 m at 35° C)	0 to 15,000 ft at 95° F (4,570 m at 35° C)
MTBF	846,422 hours	

## 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.

1 Throughput rates are 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.

Contact your WatchGuard reseller or call WatchGuard directly (1.800.734.9905) for help determining the right model for your network. Visit www.watchguard.com/sizing to access the online Product Sizing Tool.

For details, talk to your authorized WatchGuard reseller or visit **www.watchguard.com.**
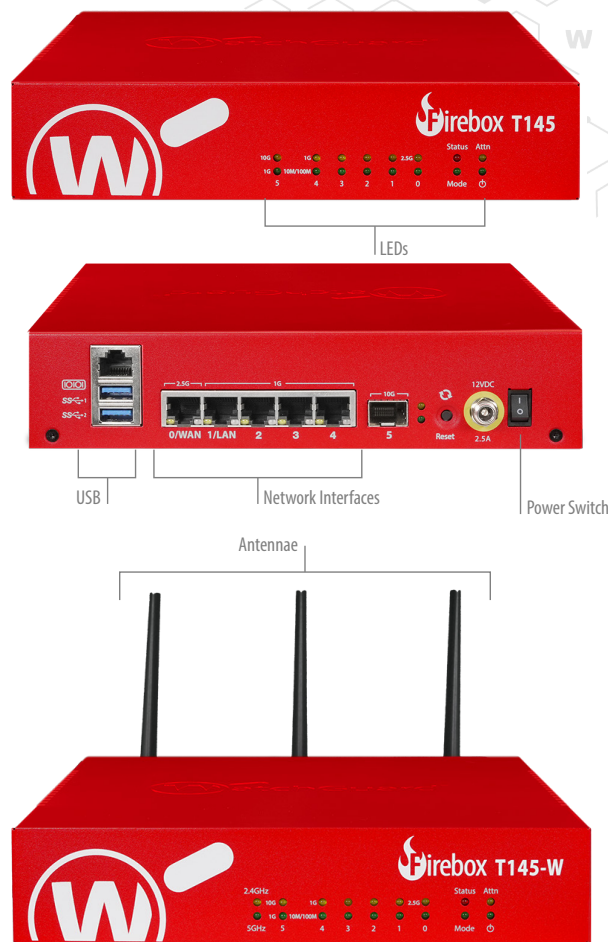
	Standard Support	Basic Security	Total Security
Stateful Firewall	✓	✓	✓
VPN	✓	✓	✓
SD-WAN	✓	✓	✓
Access Portal*	✓	✓	✓
Intrusion Prevention Service (IPS)		✓	✓
Application Control		✓	✓
WebBlocker		✓	✓
spamBlocker		✓	✓
Gateway AntiVirus		✓	✓
Reputation Enabled Defense		✓	✓
Network Discovery		✓	✓
APT Blocker			✓
DNSWatch			✓
IntelligentAV**			✓
ThreatSync (XDR)			✓
EDR Core			✓

WatchGuard Cloud
    Log Data Retention
    Report Data Retention
		90 Days
		 1 Day
			365 Days
			 30 Days

Support	Standard (24 x 7)	Standard (24 x 7)	**Gold (24 x 7)**

*Not available on Firebox T115-W, T20/T20-W, T25/T25-W, or T35-R. Total Security Suite required for M270, M370, M470, M570, M670, FireboxV and Firebox Cloud.
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