



WE SEE THREATS MORE CLEARLY.

By integrating the best security technologies available into our proprietary platform, our engineers can

focus on purpose-driven technology advances that solve real security problems. Like how to deliver data in a way that drives understanding and creates actionable intelligence.

VISIBILITY IS SECURITY.

In Internet security, seeing is knowing. If you can see it, you can deal with it, so visibility is protection. That's WatchGuard Dimension™. Dimension is WatchGuard's award-winning visibility tool that's standard with every WatchGuard Next Generation Firewall (NGFW) or Unified Threat Management (UTM) appliance. Dimension enables busy IT security managers to instantly visualize and isolate threats to network security.

“WatchGuard Dimension is a tool designed to make life easier for security professionals, so they can more quickly distill key information and security data into actionable policy creation.”

— [Frost & Sullivan]

RED IS BUILT FOR SPEED.

Other manufacturers might offer faster throughput for one single security technology but we engineered WatchGuard's platform to deliver the fastest throughput when all of its powerful scanning engines are turned on, even when de-encrypting HTTPS traffic. So turn them all on. You can't afford not to.

THROUGHPUT	WATCHGUARD FIREBOX M500	SOPHOS SG 310	SONICWALL NSA 3600	FORTINET FG-300D
Firewall (HTTP)	5.20	5.36	1.75	5.10
IPS (HTTP)	3.97	3.33	1.10	2.76
Encrypted AV (HTTPS)	1.87	0.91	0.39	0.94
UTM Encrypted (AV+IPS, HTTPS)	1.57	0.76	0.17	0.86

All throughput values refer to gigabits per second (Gbps). Throughput numbers reflect Miercom test environment. Independent Miercom testing included leading UTM solutions within the mid-size and distributed enterprise space. Visit http://www.watchguard.com/miercom_2014 for the report.

BE THE HUNTER. NOT THE PREY.

Whether you want an NGFW or are ready for a full UTM solution, whatever the threat environment, WatchGuard has you covered. With access to enterprise-class security technologies, industry-leading visibility and the best performance at any price point, WatchGuard puts you at the top of the network security food chain.



Welcome to the Top of the Network Security Food Chain

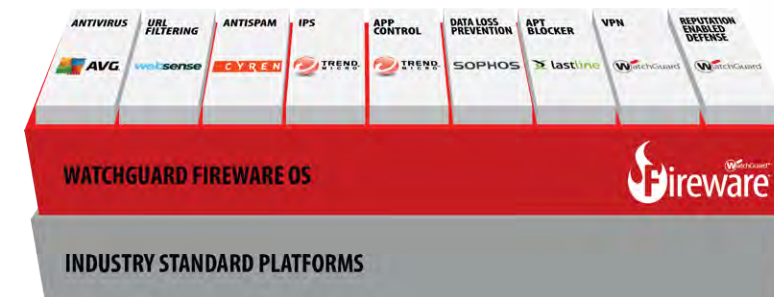
SOME FIND HACKERS THREATENING. WE FIND THEM DELICIOUS.

Network threats can come from anywhere, at any time, and they can take you down before you even know they're there. To seize them, you need a network security solution that's at the top of its game. That's WatchGuard. Uniquely architected to be the industry's smartest, fastest and most potent network security solution.

SURVIVAL OF THE FITTEST

Security technologies for antivirus/antispam, intrusion prevention and APT protection are not created equal, so only the world's most trusted solutions make it onto our network security appliances. These best-of-the-best security scanning technologies sit on top of a platform WatchGuard built to be the fastest and most agile in the industry.

Why do we do it this way? Because proprietary approaches create hardware and software dependencies. We don't like them and neither do our customers. So we spent three years perfecting our Fireware® operating system to run full versions of the industry's leading scanning engines on an industry-standard platform for maximum flexibility. And maximum cost effectiveness: our customers get the industry's best performance at every price point.





WatchGuard® Network Security Products at a glance

	Firebox T10 T10-W ^[a] T10-D ^[a]	XTM 25/25-W <small>upgradable to XTM 26</small>	XTM 26/26-W —	XTM 33/33-W —	XTM 330 —	XTM 515 <small>upgradable to XTM 525</small>	XTM 525 —	XTM 535 <small>upgradable to XTM 545</small>	XTM 545 —	Firebox® M400 —	Firebox® M440 ^[a] —	Firebox® M500 —	XTM 850 <small>upgradable to 860/870</small>	XTM 860 <small>upgradable to 870</small>	XTM 870 —	XTM 1520-RP —	XTM 1525-RP —	XTM 2520 —
Throughput and Connections																		
Firewall throughput	200 Mbps	240 Mbps	540 Mbps	850 Mbps	1.4 Gbps	2 Gbps	2.5 Gbps	3 Gbps	3.5 Gbps	8 Gbps	6.7 Gbps	8 Gbps	8 Gbps	11 Gbps	14 Gbps	14 Gbps	25 Gbps	35 Gbps
VPN throughput	30 Mbps	40 Mbps	60 Mbps	100 Mbps	240 Mbps	250 Mbps	350 Mbps	550 Mbps	750 Mbps	4.4 Gbps	3.2 Gbps	5.3 Gbps	8 Gbps	8 Gbps	10 Gbps	10 Gbps	10 Gbps	10 Gbps
AV throughput	70 Mbps	95 Mbps	142 Mbps	175 Mbps	340 Mbps	1.5 Gbps	1.7 Gbps	1.8 Gbps	2 Gbps	2.5 Gbps	2.2 Gbps	3.2 Gbps	4 Gbps	5.5 Gbps	7 Gbps	8 Gbps	9 Gbps	9.7 Gbps
IPS throughput	80 Mbps	100 Mbps	226 Mbps	328 Mbps	640 Mbps	1.6 Gbps	2 Gbps	2.4 Gbps	2.8 Gbps	4 Gbps	2.2 Gbps	5.5 Gbps	5 Gbps	7 Gbps	9 Gbps	11 Gbps	13 Gbps	15 Gbps
UTM throughput	55 Mbps	80 Mbps	108 Mbps	146 Mbps	298 Mbps	850 Mbps	1 Gbps	1.4 Gbps	1.7 Gbps	1.4 Gbps	1.6 Gbps	1.7 Gbps	3 Gbps	4 Gbps	5.7 Gbps	6.7 Gbps	6.7 Gbps	up to 10 Gbps
Interfaces 10/100/1000	3	5	5	5	7	6 ^[c]	6 ^[c]	6 ^[c]	6 ^[c]	8 (incl. 2 SFP)*	25 1G copper ^[b] 2 10G SFP+	8 (incl. 2 SFP)*	14	14	14 ^[d]	14	6 and four 10G SFP+ ^[e]	12 and four 10G SFP+ ^[e]
I/O Interfaces	1 Serial / 1 USB	1 Serial / 1 USB	1 Serial / 1 USB	1 Serial / 1 USB	1 Serial / 2 USB	1 Serial / 2 USB	1 Serial / 2 USB	1 Serial / 2 USB	1 Serial / 2 USB	1 Serial / 2 USB	1 SRL/2 USB	1 Serial / 2 USB	1 Serial / 2 USB	1 Serial / 2 USB	1 Serial / 2 USB	1 Serial / 2 USB	1 Serial / 2 USB	1 Serial / 2 USB
Concurrent connections	7,500	10,000	30,000	40,000	40,000	40,000	50,000	100,000	350,000	3,800,000	4,000,000	9,200,000	5,000,000	7,000,000	9,000,000	10,000,000	15,000,000	15,000,000
New connections per second	1,000	3,000	3,000	3,800	5,000	24,000	24,000	28,000	28,000	84,000	62,000	95,000	70,000	80,000	90,000	135,000	135,000	135,000
VLAN support	10	50	50	75	75	100	200	300	400	300	400	500	750	750	1,000	2,000	3,000	4,000
Authenticated users limit	200	500	500	500	500	500	500	1,000	2,500	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted
VPN Tunnels																		
Branch Office VPN	5	10	40	50	50	65	75	200	600	100	300	500	5,000	6,000	7,000	10,000	10,000	Unrestricted
Mobile VPN IPSec (incl/max)	5	5/10	5/40	5/55	5/55	75	100	300	1,000	150	300	500	10,000	12,000	14,000	15,000/15,000	20,000/20,000	Unrestricted
Mobile VPN SSL / L2TP	5	11	25	55	55	65	75	300	600	150	300	500	10,000	12,000	14,000	15,000	20,000	Unrestricted
Operating System Features																		
General	IP address assignment: static, DynDNS, PPPoE, DHCP (server, client, relay) / Port independence / VLAN support / Transparent/drop-in mode																	
Advanced Networking ^[g]	Dynamic routing (BGP, OSPF, RIPv1,2) / Policy-based routing / NAT: static, dynamic, 1:1, IPSec traversal, policy-based PAT / Traffic shaping & QoS: 8 priority queues, DiffServ, modified strict queuing / Virtual IP for server load balancing ^[h]																	
Availability ^[i]	High availability (active/passive, and active/active for clustering) / VPN failover / Multi-WAN failover / Multi-WAN load balancing / Link aggregation (802.3ad dynamic, static, active/back-up) / Wireless WAN failover available with WatchGuard Broadband wireless bridge accessory																	
Wireless																		
Integrated Wireless	Integrated 802.11a/b/g/n available in all model numbers ending in "-W"																	
Wireless Access Points	All models support AP100, AP102, and AP200 wireless access points to extend UTM and NGFW security capabilities to the WLAN / Includes MAC filtering, client reporting, Captive Portal technology, 802.1X authentication, and PCI compliant scan and reporting / AP102 allows WLAN access outdoors as well as indoors																	
Wireless WAN	All models support WatchGuard Broadband Extend wireless bridge devices for cellular connectivity / Some direct connect USBs are supported																	
Bundled Security Services																		
NGFW Bundle	Application Control / Intrusion Prevention Service / LiveSecurity Service — Available for XTM 515 and higher models																	
UTM Bundle	Application Control / Intrusion Prevention Service / Gateway AntiVirus / WebBlocker / spamBlocker / Reputation Enabled Defense / LiveSecurity Service — Available for all Firebox and XTM models																	
Other Security Services	APT Blocker, Data Loss Prevention — Available for all XTM and Firebox models																	



Throughput rates are determined using multiple flows through multiple ports and will vary depending on environment and configuration. Contact your WatchGuard reseller or call WatchGuard directly (1.800.734.9905) for help determining the right model for your network.

Every WatchGuard appliance includes these features:

Security Capabilities

- Stateful packet firewall, deep application inspection, application proxies: HTTP, HTTPS, SMTP, FTP, DNS, TCP, POP3
- Blocks spyware, DoS attacks, fragmented packets, malformed packets, blended threats and more
- Protocol anomaly detection, behavior analysis, pattern matching
- Static and dynamic blocked sources list
- VoIP: H.323 and SIP, call setup and session security

Logging & Reporting with WatchGuard Dimension™

- Multi-appliance log aggregation
- Public & private cloud-ready
- Includes 70 pre-defined reports, executive summary
- Visibility tools include FireWatch, ThreatMap, Policy Map
- Special reports for HIPAA and PCI compliance
- SNMP v2 & v3, Syslog
- Encrypted log channel
- Email delivery of PDF reports

Management Software

- WatchGuard appliances can be managed with:
- Command line interface with direct connects and scripting
 - Web UI for single device management from anywhere
 - WatchGuard System Manager: intuitive, centralized console providing interactive real-time monitoring and logging; includes drag-and-drop VPN creation, rich historical reporting
 - Simplified configuration and deployment with RapidDeploy

User Authentication

- Transparent Active Directory Authentication (single sign-on)
- RADIUS, LDAP, Secure LDAP, Windows Active Directory
- RSA SecurID® and VASCO
- Local database
- 802.1X for wireless appliances (XTM 25-W, 26-W, 33-W)
- Microsoft® Terminal Services and Citrix XenApp environments supported

LiveSecurity Service

- LiveSecurity 24x7 and Gold-level service are available as purchase options for Firebox and XTM models 330 and higher
- LiveSecurity 24x7 is included in all NGFW Suites, and in UTM Suites for models 330 and higher
- Remote Installation Services for comprehensive assistance with the initial setup, configuration, VPN installation
- Premium 4-Hour Hardware Replacement to ensure maximum uptime (not available in all regions)

^[a]Not available in all geographic locations. Contact your WatchGuard reseller for more information. ^[b]Firebox M440: 8 of 25 IG ports have PoE ^[c]XTM 5 Series models include one 10/100 interface. ^[d]XTM 870-F models come with 6 copper and 8 fiber 10/100/1000 interfaces. ^[e]Fiber ports can operate as 10GBase-SR/SW or 1000Base-SX. ^[f]Server load balancing is not available on XTM 2 Series, 3 Series, and Firebox T10 appliances. ^[g]Some features, including clustering and advanced networking, are not available on the Firebox T10. Visit www.watchguard.com/T10 for details. ^[h]Comes with 6 built-in 10/100/1000 copper ports, two SFP transceiver slots. Optional 1Gb fiber or 10/100/1000 copper transceivers can be used in either slot.