

Welcome to the Top of the Network Security Food Chain



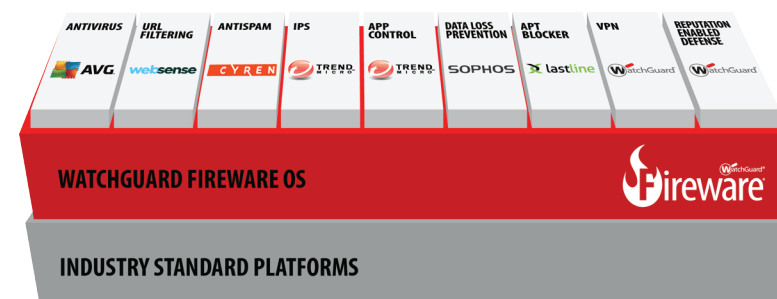
SOME FIND HACKERS THREATENING. WE FIND THEM DELICIOUS.

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.



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 on 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. So turn them all on. You can't afford not to.

	WATCHGUARD XTM 850	SOPHOS UTM 425	SONICWALL E5500	FORTIGATE 600C
Firewall Throughput (UDP)	8.15	6.00	2.74	16.0
Firewall Throughput (HTTP)	6.90	2.75	1.60	6.85
Proxy Throughput	6.20	2.25	1.50	1.66
Proxy+IPS Throughput	6.00	0.23	1.22	1.66
Proxy+AV Throughput	4.40	1.58	1.22	1.65
Proxy+UTM Throughput	4.20	0.15	1.14	1.23


All throughput values refer to gigabits per second (Gbps). Throughput numbers reflect Miercom test environment. Independent Miercom testing included leading UTM solutions within the SMB and mid-sized enterprise space. Visit <http://www.watchguard.com/tips-resources/techbrief/watchguard-technologies-unified-threat-management-solution.asp> 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.

WatchGuard® Network Security Products at a glance

	Firebox®	XTM 2 Series		XTM 3 Series		XTM 5 Series				XTM 800 Series			XTM 1500 Series		XTM 2520
	T10 —	25/25-W upgradable to XTM 26	26/26-W —	33/33-W —	330 —	515 upgradable to XTM 525	525 —	535 upgradable to XTM 545	545 —	850 upgradable to 860/870	860 upgradable to 870	870 —	1520-RP —	1525-RP —	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	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	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	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	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	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 ^[a]	6 ^[a]	6 ^[a]	6 ^[a]	14	14	14 ^[b]	14	6 and four 10G SFP+ ^[c]	12 and four 10G SFP+ ^[c]
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 Serial / 2 USB	1 Serial / 2 USB	1 Serial / 2 USB	1 Serial / 2 USB	1 Serial / 2 USB
Nodes supported (LAN IPs)	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted
Concurrent connections (bi-directional)	7,500	10,000	30,000	40,000	40,000	40,000	50,000	100,000	350,000	1,000,000	1,250,000	1,500,000	2,000,000	2,600,000	3,500,000
VLAN support	10	50	50	75	75	100	200	300	400	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
VPN Tunnels															
Branch Office VPN	5	10	40	50	50	65	75	200	600	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	75/75	100/100	300/300	1,000/1,000	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	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 ^[d]	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 ^[d]														
Availability ^[e]	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/backup) / Wireless WAN failover available with WatchGuard Broadband wireless bridge accessory														
Wireless															
Integrated Wireless		Integrated 802.11a/b/g/n available in model numbers ending in “-W”													
Wireless Access Points	All models support AP100, AP102, and AP200 wireless access points to extend UTM 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														
Subscriptions															
Security Services	Data Loss Prevention / Application Control / Intrusion Prevention Service / WebBlocker / Gateway AntiVirus / APT Blocker / spamBlocker / Reputation Enabled Defense														
LiveSecurity® Service	Multi-year LiveSecurity subscriptions are available for all models / 24/7 support (LiveSecurity Plus) and Gold-level service are available as purchase options for XTM models 330 and higher														



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
- 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 Upgrade Options

- 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)
- LiveSecurity Platinum for complex environments. Includes assigned Technical Support Manager to help you achieve your strategic goals with WatchGuard products



^[a]XTM 5 Series models include one 10/100 interface. ^[b]XTM 870 appliances come with 6 copper and 8 fiber 10/100/1000 interfaces under model number WatchGuard XTM 870-F. ^[c]Fiber ports can operate as 10GBase-SR/SW or 1000Base-SX. ^[d]Server load balancing is not available on XTM 2 Series, 3 Series, and Firebox T10 appliances. ^[e]Some features, including clustering and advanced networking, are not available on the Firebox T10. Visit www.watchguard.com/T10 for details.