



### 5. Inspect HTTPS traffic—while safeguarding privacy:

An increasing proportion of Internet traffic runs over encrypted HTTPS channels. Though the “S” on the end of HTTPS stands for “secure,” the encryption of these transactions renders the traffic invisible to traditional firewalls. Full inbound and outbound HTTPS inspection in WatchGuard XTM closes the loophole that other security products leave wide open. URL filtering, AV scanning, and a host of other security functions carried out on HTTPS traffic, identify and stop threats before they can affect your business. Additionally, the data is not exposed to human eyes, so the risk of an intentional or unintentional privacy violation is eliminated.

### 6. Make Voice over IP Simple and Safe For Your Business:

Voice over IP (VoIP) is an extremely useful tool in business today for decreasing telecommunication costs and increasing productivity. However, it carries inherent risks, because the VoIP protocols are complex and varied in their implementations. WatchGuard XTM provides application-layer VoIP security, allowing businesses to take advantage of VoIP while minimizing exposure and risk to critical systems and data. With the XTM Series, organizations don’t have to “wire around the firewall” to take advantage of the huge cost savings and communication capabilities VoIP offers.

### 7. Making the Most of the Network:

As Internet use has increased, so have temptations, distractions, and security risks online. Organizations require more than a simple “allow/deny” security policy. WatchGuard XTM includes a rich set of tools for maximizing the business value of every dollar spent on Internet connectivity. Traffic Shaping and QoS tools allow organizations to define which types of traffic are most important, and which types are less important or prohibited, ensuring that business traffic always wins out over recreational or discretionary traffic. VPN failover, WAN failover, and High Availability features ensure that mission-critical data keeps flowing, even in the event of failure or degradation of equipment or connectivity.

### 8. Best-In-Class Security:

Attackers and malware constantly advance, making use of an extensive worldwide underground market for crimeware. To defend against these threats, WatchGuard XTM also works globally, combining advanced capabilities from the world’s best suppliers of security technology to complement WatchGuard’s award-winning foundation. This “all-star lineup” outpaces firewalls from other vendors who rely only on in-house technology rather than acknowledged best-in-class capabilities for specialized functions. At the same time, the deep integration of these functions and an intuitive user interface streamline the creation and monitoring of the holistic security policy, giving customers best-in-class security while eliminating the complexity and cost of managing disparate point solutions.

### 9. Connect Your People Securely:

Virtual Private Networking (VPN) is ultimately about securely connecting people to the resources they need. Businesses today have distributed workforces and need to provide privacy over public lines. By deploying VPNs businesses can deliver secure, encrypted connectivity for traveling employees, remote offices and telecommuters that require access to critical corporate network resources. WatchGuard XTM provides a multitude of ways to easily and securely create and manage these connections. The unique “drag and drop VPN” enables an organization to connect offices almost instantly, without error, even when dynamic IP addresses are in use. Mobile VPN enables road warriors, virtual employees, collaborators, and any other authorized person to connect to corporate resources from anywhere, at any time, from a variety of devices including laptops, smartphones, and the popular Apple® iOS devices. You can rest assured that with VPN support your critical corporate network resources are protected.

### 10. User Friendly:

WatchGuard recognizes that many small businesses do not have a dedicated IT security staff. With this recognition comes a dedication to creating interfaces that take the hard work and guess work out of business security. Task flows are designed for maximum efficiency, and interfaces use plain language that enables even security novices to create, monitor, and audit strong security and acceptable use policies.



## The WatchGuard® XTM Story

Since 1996, WatchGuard Technologies has provided over one-half million network security appliances to hundreds of thousands of customers worldwide. While the technologies, performance, and individual features of those products have evolved and grown tremendously over that time, the underlying WatchGuard philosophy has remained the same: to deliver strong security that is easy to manage and monitor, at an excellent price. WatchGuard’s XTM and XTMv family of all-in-one solutions delivers enterprise-grade network protection for small to midsize businesses, keeping your network secure, employee productivity high, and turning the Internet from a security risk to a business empowerment tool.



### 1. Complete Security Capabilities Now & into the Future:

WatchGuard XTM enables organizations to define, enforce, and audit a strong security and acceptable use policy, with a range of capabilities unmatched in its class, and could be deemed an “IT-Security-Department-In-A-Box”. With WatchGuard XTM, organizations can:

- **Defend Resources** with powerful firewall, anti-malware, and intrusion prevention.
- **Connect offices securely** together and allow road warriors and virtual employees to access corporate resources from anywhere, anytime, with nearly any device.
- **Enforce Acceptable Use** with Application Control, WebBlocker, spamBlocker, and Reputation Enabled Defense, tools that safeguard employee usage of the Internet while providing administrators deep visibility into usage patterns.

### 2. Stay Secure on a Tight Budget:

XTM appliances deliver among the best price-performance in the industry, ensuring that, regardless of your organization’s size, you can get rock-solid security as well as performance that allows your business to proceed unimpeded. What’s more, with XTM’s unique model upgradability, you can choose the appliance that fits your needs today, with the ability to upgrade to a higher model within the series via a simple license key. An assortment of upgrade packages makes it easy to custom-tailor the solution to the organization’s exact needs.

### 3. Know What is Happening On Your Company’s Network:

“Visibility IS security” – and great visibility is one of the most important ways to ensure compliance with policies. The XTM Series and WatchGuard System Manager (WSM) enable a business to gain deep real-time and historical insights into the network and user events and activities. Interactive real-time monitoring features help pinpoint significant activities as they happen, and let the administrator take immediate corrective or diagnostic actions directly from the monitoring interface. WSM’s centralized logging features unique TCP-based, encrypted log channels for maximum reliability and security, while Report Manager includes over 60 predefined reports, with an intuitive user interface that uses plain language, easy-to-read graphics, and drill-down and pivot controls.

### 4. Centrally Manage Your Organization’s Security:

Distributed organizations and Managed Security Services Providers (MSSPs) need the ability to manage large numbers of appliances from a single location, with simplicity and scalability. WatchGuard System Manager, bundled with every XTM appliance, is rich in tools that support policy creation, management and enforcement across multiple locations. Role-Based Access Control supports the delegation of duties according to function within the organization, and every function can be centrally managed—including firewall, VPN, intrusion prevention, URL filtering, web security, anti-virus and anti-spam services, appliance software updates and more. And, beyond the centralized management capabilities in WSM, WatchGuard XTM solutions may be managed via a Web UI or a Command Line Interface (CLI), for ultimate flexibility.



# WatchGuard® XTM Products at a glance

	XTM 2 Series* <small>For XTM 21/22/23, see www.watchguard.com/xtm2</small>		XTM 3 Series*		XTM 5 Series				XTM 8 Series			XTM 10	XTM 20
	XTM 25	XTM 26	XTM 33	XTM 330	XTM 505	XTM 510	XTM 520	XTM 530	XTM 810	XTM 820	XTM 830	XTM 1050	XTM 2050
<b>Throughput and Connections</b>													
Firewall throughput**	110 Mbps	350 Mbps	850 Mbps	850 Mbps	1 Gbps	1.4 Gbps	1.9 Gbps	2.3 Gbps	3 Gbps	4 Gbps	5 Gbps	10 Gbps	20 Gbps
VPN throughput**	35 Mbps	55 Mbps	100 Mbps	150 Mbps	210 Mbps	350 Mbps	550 Mbps	750 Mbps	1 Gbps	1.4 Gbps	1.6 Gbps	1.6 Gbps	1.6 Gbps
XTM aggregate throughput**	20 Mbps	30 Mbps	45 Mbps	70 Mbps	275 Mbps	400 Mbps	600 Mbps	800 Mbps	1 Gbps	1.3 Gbps	1.6 Gbps	2 Gbps	up to 10 Gbps
Interfaces 10/100	-	-	-	-	1	1	1	1	-	-	-	-	-
Interfaces 10/100/1000	5	5	5	7	6	6	6	6	10	10	10 <sup>†</sup>	12 (optional four 1G SFP+ or one 10G SFP+)	16 (and two 10G SFP+)
I/O Interfaces	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
Nodes supported (LAN IPs)	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted	Unrestricted
Concurrent connections (bi-directional)	10,000	30,000	40,000	40,000	40,000	50,000	100,000	350,000	500,000	750,000	1,000,000	1,250,000	2,500,000
VLAN support (incl/max)	20/50***	20/50***	50	50	75	75	75	75	200	300	400	500	500
Local user database limit	500	500	500	500	500	500	1,000	2,500	4,000	5,000	6,000	10,000	10,000
<b>VPN Tunnels</b>													
Branch Office VPN	10	40	50	50	65	75	200	600	1,000	2,000	6,000	7,000	10,000
Mobile VPN IPsec (incl/max)	5/10	5/40	5/55	5/55	5/75	25/100	50/300	400/1,000	600/2,000	700/6,000	800/8,000	15,000/15,000	20,000/20,000
Mobile VPN SSL (incl/max)	1/11***	1/25***	55/55	55/55	1/65***	1/75***	1/300***	1/600***	1,000/1,000	4,000/4,000	6,000/6,000	15,000/15,000	20,000/20,000
<b>Wireless Security</b>													
Wireless LAN*	802.11a/b/g/n	802.11a/b/g/n	802.11a/b/g/n	-	-	-	-	-	-	-	-	-	-
Wireless WAN	Available with purchase and deployment of WatchGuard® 3G Extend wireless bridge accessory / Supports over 150 cellular modem cards and ISP plan options / USB model includes CE certification			-	-	-	-	-	-	-	-	-	-
<b>Advanced OS</b>													
Fireware® XTM Pro	Optional	Optional	Included	Included	Optional	Optional	Optional	Optional	Included	Included	Included	Included	Included
<b>Networking Features</b>													
Standard	NAT: static, dynamic, 1:1, IPsec traversal, policy-based PAT / Traffic shaping and QoS: 8 priority queues, DiffServ, modified strict queuing / IP address assignment: static, DynDNS, PPPoE, DHCP (server, client, relay) / Port independence / VLAN support / VPN failover / WAN failover <sup>††</sup> / Transparent/drop-in mode												
Advanced OS	Dynamic routing (BGP, OSPF, RIPv1,v2) / Policy-based routing / Multi-WAN failover / Multi-WAN load balancing			High availability (active/passive, and active/active for clustering) / Dynamic routing (BGP, OSPF, RIPv1,v2) / Policy-based routing / Multi-WAN load sharing / Multi-WAN load balancing / Virtual IP for server load balancing <sup>†</sup>									
<b>Support and Maintenance</b>													
LiveSecurity® Service	XTM 2 Series and XTM 33/33-W appliances have multi-year LiveSecurity subscriptions available			XTM 330, 5, 8, 10, and 20 Series appliances have multi-year LiveSecurity subscriptions available / LiveSecurity Plus and Gold are available as purchase options / Security Bundles include LiveSecurity Plus for 24x7 support									

## No matter which XTM appliance you choose, you'll enjoy:

### Security Features

- 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
- Time-based rules
- VoIP: H.323 and SIP, call setup and session security

### Security Subscriptions

Available in 1-year or 3-year subscriptions

- Application Control
- Intrusion Prevention Service
- WebBlocker
- Gateway AntiVirus
- spamBlocker
- Reputation Enabled Defense

Buy an XTM Bundle and get your choice of appliance with a support and maintenance contract, plus all security subscriptions at a great price.

### Management Software

All WatchGuard XTM appliances can be managed with the IT administrator's choice of:

- Command line interface with direct connects and scripting
- Web UI for single device management from anywhere
- WatchGuard System Manager (WSM) – an intuitive, centralized console that provides interactive real-time monitoring and logging for network-wide system status at a glance. Includes drag-and-drop VPN creation and rich historical reporting

### User Authentication

- Transparent Active Directory Authentication (single sign-on)
- XAUTH for RADIUS, LDAP, Secure LDAP, Windows Active Directory
- RSA SecurID® and VASCO
- Web-based, local
- 802.1X for XTM 2 Series wireless
- Microsoft Terminal Services and Citrix environments supported

### Logging and Reporting

- Multi-appliance log aggregation
- HTML and PDF reports
- SQL log database
- Encrypted, TCP-based log channel
- SNMP v2 & v3
- Syslog
- Logging and reporting with server health status
- Web-based configurable reports portal

\*All XTM 2 Series appliances and the XTM 33 are available in a wireless version, under model numbers XTM 25-W, 26-W, and 33-W. \*\*Throughput rates 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. \*\*\*Maximum number available with upgrade to Fireware XTM Pro advanced OS. †XTM 830 appliances come with 6 copper and 4 fiber 10/100/1000 interfaces under model number WatchGuard XTM 830-F. ††Requires Fireware Pro upgrade on XTM 25, 25-W, 26, and 26-W appliances. †Server load balancing is not available on XTM 330 appliances.