

Model Name	CPU Core Limit	User Count	TDR Host Sensors	Firewall (Gbps)	VPN (Gbps)	VPN Users	VLANs
Small	2	50	50	2	0.4	50	50
Medium	4	250	250	4	1.5	600	300
Large	8	750	250	8	3	6,000	750
XLarge	16	1,500	250	Unrestricted	Unrestricted	10,000	1,500

### SECURITY FEATURES

Firewall	Stateful packet inspection, deep packet inspection, proxy firewall
Application proxies	HTTP, HTTPS, SMTP, FTP, DNS, TCP-UDP, POP3
Threat protection	DoS attacks, fragmented packets, blended threats and more
Filtering options	Browser Safe Search, YouTube for Schools, Google for Business
Security subscriptions	APT Blocker, IPS, Gateway AV, WebBlocker, App Control, Data Loss Prevention, Reputation Enabled Defense, spamBlocker, Network Discovery, Threat Detection and Response

### MANAGEMENT

Logging and notifications	WatchGuard, Syslog, SNMP v2/v3
User interfaces	Web UI, scriptable CLI
Reporting	WatchGuard Dimension includes over 100 pre-defined reports, executive summary and visibility tools

### STANDARD NETWORKING

Hypervisor Support	• VMware ESXi 5.5, 6.0, or 6.5 • Windows Server 2008 R2, 2012 R2, 2016 (Hyper-V)
QoS	8 priority queues, DiffServ, modified strict queuing
IP address assignment	DHCP (client)
NAT	Static, dynamic, 1:1, IPSec traversal
Other features	Static routing, port Independence

### VPN & AUTHENTICATION

Encryption	DES, 3DES, AES 128-, 192-, 256-bit
IPSec	SHA-2, IKE pre-shared key, 3rd party cert
Single sign-on	Windows, Mac OS X, mobile operating systems, RADIUS
Authentication	RADIUS, LDAP, Windows Active Directory, RSA SecurID, internal database

### 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.

Features & Services	TOTAL SECURITY SUITE	Basic Security Suite
Intrusion Prevention Service (IPS)	✓	✓
Application Control	✓	✓
WebBlocker (URL/Content Filtering)	✓	✓
spamBlocker (Anti-Spam)	✓	✓
Gateway AntiVirus (GAV)	✓	✓
Reputation Enabled Defense (RED)	✓	✓
Network Discovery	✓	✓
APT Blocker	✓	
Data Loss Prevention	✓	
Dimension Command	✓	
Threat Detection and Response (with WatchGuard Host Sensor)	✓	
Support	Gold (24x7)	Standard (24x7)

### MULTIPLE PURCHASE OPTIONS

The flexibility of WatchGuard's integrated platform makes it easy to have exactly the security components your business network requires. Whether you choose to start with the security basics or deploy a comprehensive arsenal of network defenses, we have bundled security services to match your requirements.

### EXPERT GUIDANCE AND SUPPORT

An initial Support subscription comes with every FireboxV model. Standard Support, which is included in the Basic Security Suite, provides 24 x 7 technical support and software updates. An upgrade to Gold level support is included in WatchGuard's Total Security Suite.

For details, talk to your authorized WatchGuard reseller or visit [www.watchguard.com](http://www.watchguard.com).

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Note: Specification values apply to BYOL subscription model only.

### CLOUD FEATURES

Supported environments	Amazon Web Services (AWS)
Subscription models	Bring Your Own License, On-Demand

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### ONE PACKAGE. TOTAL SECURITY.

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### EXPERT GUIDANCE AND SUPPORT

An initial Support subscription comes with every Firebox Cloud model. Standard Support, which is included in the Basic Security Suite, provides 24 x 7 technical support and software updates. An upgrade to Gold level support is included in WatchGuard's Total Security Suite.

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# WatchGuard XTMv Editions

	Small Office	Medium Office	Large Office	Datacenter
<b>Throughput and Connections</b>				
Firewall throughput	1 Gbps	2.5 Gbps	5 Gbps	Unrestricted
Virtual interfaces*	8 - 10	8 - 10	8 - 10	8 - 10
Nodes supported (LAN IPs)	Unrestricted	Unrestricted	Unrestricted	Unrestricted
Concurrent connections (bi-directional)	30,000	350,000	1,250,000	2,500,000
VLAN support	50	75	400	4,000
<b>VPN Tunnels</b>				
Branch Office VPN	50	600	6,000	10,000
Mobile VPN IPSec	5	50	800	Unrestricted
Mobile VPN SSL	50	600	6,000	Unrestricted
Authenticated users	200	2,500	5,000	Unrestricted

\*Network interface counts are based on hypervisor restrictions. vSphere supports up to 10 adapters; Hyper-V supports up to 8 non-legacy adapters.

<b>Next-Generation Security</b>	
Firewall	Stateful Packet Inspection, Deep Application Inspection, Proxy Firewall
Application Proxies	HTTP, HTTPS, SMTP, FTP, DNS, TCP, POP3
Threat Protection	Blocks spyware, DoS attacks, fragmented & malformed packets, blended threats & more
VoIP	H.323, SIP, Call Setup/Session Security
Security Subscriptions	Application Control, Intrusion Prevention Service, Gateway AntiVirus, Reputation Enabled Defense, spamBlocker, WebBlocker, Data Loss Prevention, APT Blocker
<b>VPN &amp; Authentication</b>	
Encryption	DES, 3DES, AES 128/192/256-bit
IPSec	SHA-1, MD5, IKE pre-shared key, 3rd party cert
SSL	Thin client, Web
PPTP	Server & Passthrough
VPN Failover	Yes
Single Sign-On	Transparent Active Directory Authentication
XAUTH	RADIUS, LDAP, Secure LDAP, Windows Active Directory
Other User Authentication	VASCO, RSA SecurID, Web-based, Local, Microsoft Terminal Services and Citrix
<b>Platform and Networking</b>	
Operating System	Fireware®
Hypervisor Support	VMware vSphere 4.1, 5.0, 5.1 / Windows Server 2008 R2, 2012 (Hyper-V)
IP Address Assignment	Static, DHCP (server, client, relay), DynDNS, PPPoE
Routing	Static, dynamic (BGP4, OSPF, RIP v1/v2), Policy-based
QoS	8 priority queues, diffserv, modified strict queuing
VLAN Support	Bridging, tagging, routed mode
NAT	Static, dynamic, 1:1, IPSec NAT traversal, Policy-based NAT, Virtual IP
Other Networking	Port independence, WAN failover, load balancing, transparent/drop-in mode

<b>Management</b>	
Management Platform	WatchGuard System Manager (WSM) v.11.5.2 or higher
Alarms and Notifications	SNMP v2/v3, Email, Management System Alert
Reporting	WatchGuard Dimension includes 70 pre-defined reports, executive summary and visibility tools
Server Support	Logging, Reporting, Quarantine, WebBlocker, Management
Web UI	Supports Windows, Mac, Linux OS with most common browsers
CLI	Includes direct connect and scripting
<b>Certifications</b>	
Network	IPv6 Ready Gold (routing)

## EXPERT GUIDANCE AND SUPPORT

An initial subscription to LiveSecurity® Service is included with every XTMv solution. LiveSecurity provides rapid-response technical support, software updates so code is always up to date, and concise threat alerts.

## VIRTUAL SECURITY COMES BUNDLED

Comprehensively protect your virtual infrastructure with the XTM Security Bundle. The Bundle includes your choice of XTMv edition, plus Application Control, Intrusion Prevention Service, Gateway AV, WebBlocker, Reputation Enabled Defense, and spamBlocker, as well as LiveSecurity\* for support and maintenance. An excellent value when you buy together and save!

\*XTMv Security Bundles for Small/Medium Office Editions include standard LiveSecurity with 12/5 tech support. XTMv Security Bundles for Large Offices and Datacenters include LiveSecurity Plus with 24/7 tech support.

Throughput rates will vary based on environment and configuration, including the virtualization infrastructure. Contact your WatchGuard reseller or call WatchGuard directly for help determining the right model for your network.