



Unified Threat Management for Growing Businesses

Provides Zero Day Attack Prevention

The Firebox X Core offers comprehensive security by integrating stateful packet firewall, VPN, zero day attack prevention, gateway antivirus, intrusion prevention, anti-spyware, URL filtering, and spam blocking, reducing the time and cost associated with managing multiple-point solutions and significantly increasing protection from blended network attacks.

Firebox[®] X Core™, our flagship line of Unified Threat Management security appliances, gives you strong protection from the moment you turn it on. Powerful, yet easy to manage with an intuitive user interface, the Firebox X Core uses multiple security layers to inspect traffic as it flows into your network to proactively block viruses, worms, spyware, spam, trojans, and blended threats without relying on signatures for zero day protection.

Expands to Meet Your Growing Needs

The only truly model upgradeable, Unified Threat Management security appliance on the market today, the Firebox X Core lets you easily increase performance, capacity, and security networking functions as your needs grow.

- **Increase performance** – Upgrade your Firebox X Core to any higher model within the line as your performance requirements increase, with a license key
- **Add security services** – Add services that deliver gateway antivirus, intrusion prevention, anti-spyware, URL filtering, and spam blocking, with simple license keys
- **Upgrade to Fireware™ Pro** – Upgrade to our advanced operating system to meet the needs of more demanding networks

Intuitive User Experience

Firebox X Core is configured and managed using WatchGuard[®] System Manager (WSM), an intuitive user interface that simplifies network security for the IT expert, while providing indispensable ease of use for novice network administrators. Within WSM you'll find:

- **Smart defaults** – Pre-defined in WatchGuard System Manager, so security is in place from the moment you turn on your Firebox

Stronger Security Out of the Box

WatchGuard's Intelligent Layered Security (ILS) at the heart of the Firebox X Core provides powerful, proactive protection. ILS scans traffic to identify and block malicious threats including viruses, worms, spyware, trojans, and blended threats. By using dynamic, cooperative communication between the layers, ILS ensures strong protection while optimizing system performance.

- **Zero day protection** The deep application inspection layer of ILS scrutinizes traffic for anything that does not conform to protocol standards, behaviors, and patterns. You get zero day protection from emerging threats during the window of vulnerability when signatures are not yet available.
 - **Optimized for better performance** ILS provides cooperative communication between multiple security layers, so data can keep flowing smoothly and efficiently through the network.
 - **Blocks attack sources** Hosts exhibiting suspicious behavior, such as port scans and Denial of Service attacks, are identified and added to the blocked sites list. Future traffic from these sources is automatically blocked.
 - **Cloaks the network** So your network services are inaccessible to hackers scanning for exploitation opportunities.
- **Tools to make customization easy** – Easily configured to meet your specific business needs with features such as drag-and-drop VPN creation, intuitive wizards, and flexible security policies
 - **Interactive real-time monitoring and comprehensive reporting** – You will know what's happening in your security system at all times and can take immediate preventive or corrective action

Expert Guidance and Support

You can depend on WatchGuard's award-winning LiveSecurity[®] Service for support and guidance to keep you safe. It's the most comprehensive support and maintenance offering in the industry. The subscription-based service offers:

- **Timely vulnerability alerts**
- **Software updates**
- **Technical support**
- **Advance hardware replacement**
- **Training, tutorials, and self-help resources**

	X500 WG40500		X700 WG40700		X1000 WG41000		X2500 WG42500	
TARGET CUSTOMER ▶	Small businesses requiring an affordable, integrated security appliance with simple operation		Small businesses/branch offices requiring affordable, integrated appliances that grow with their needs		Medium businesses requiring multi-layered security solutions with centralized management		Medium or distributed enterprises requiring the utmost protection and remote connectivity	
Operating System	WFS Standard	Fireware Pro Advanced Upgrade	WFS Standard	Fireware Pro Advanced Upgrade	WFS Standard	Fireware Pro Advanced Upgrade	WFS Standard	Fireware Pro Advanced Upgrade
Firewall Throughput	100	110	150	160	225	240	275+	300+
VPN Throughput	20	30	40	60	75	100	100	130
Gateway AV/IPS with Anti-spyware	-	Optional	-	Optional	-	Optional	-	Optional
Gateway AV for E-mail Service	Optional	-	Optional	-	Optional	-	Optional	-
URL Filtering Service	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Spam Blocking Service***	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Interfaces (included/total)	3/6*	6	3/6*	6	3/6*	6	3/6*	6
Branch Office VPN Tunnels	0**	0**	100	100	400	400	400	400
Mobile User VPN Tunnels	50	50	100	100	1,000	1,000	1,000	1,000
Mobile User Client Licenses (incl)	5	5	10	10	50	50	1,000	1,000
Centralized VPN Management	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Managed Desktop Antivirus Licenses	5	5	5	5	5	5	5	5
Users (LAN IP addresses)	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited
Authenticated Users	250	250	250	250	1,000	1,000	5,000	5,000
Concurrent Sessions	20,000	25,000	50,000	75,000	200,000	200,000	500,000	500,000
Advanced Networking Features								
Multi-WAN Load Sharing/Interface Failover	-	Yes	-	Yes	-	Yes	-	Yes
Traffic Management and Prioritization	-	Yes	-	Yes	-	Yes	-	Yes
Port Independence	-	Yes	-	Yes	-	Yes	-	Yes
High Availability (Active/Passive)	Optional*	Yes	Optional*	Yes	Optional*	Yes	Optional*	Yes
Dynamic Routing (BGP4, OSPF, RIP)	-	Yes	-	Yes	-	Yes	-	Yes
WatchGuard System Manager (WSM)	7.x	8.x	7.x	8.x	7.x	8.x	7.x	8.x
Secure Logging	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
SNMP	-	Yes	-	Yes	-	Yes	-	Yes
Reporting (HTML, NetIQ WebTrends)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Hardware Warranty	One Year	One Year	One Year	One Year	One Year	One Year	One Year	One Year
LiveSecurity® Service Initial Subscription	90 Day	90 Day	90 Day	90 Day	90 Day	90 Day	90 Day	90 Day
Power Consumption	U.S.: 50 Watts Rest of World: 717 Cals/min, 2.9 BTU/min							
Dimensions and Weight	Depth = 9.45" (240mm)		Width = 16.75" (426mm)		Height = 1.75" (45mm)		Weight = 9.68 lbs (4.39 kg)	

*Available with the 3-Port & High Availability Upgrade Bundle **Upgradeable to 50 branch office VPN tunnels ***SpamScreen is available for WFS; spamBlocker is available for Fireware Pro

Are You Ready for Fireware™ Pro?

The robust WatchGuard Firebox System (WFS) operating system comes standard on the Firebox X Core. As network needs grow, you can upgrade to Fireware™ Pro, WatchGuard's advanced operating system for more demanding networks. Move up to Fireware Pro for:

- **Greater Control** – Allows granular control of attachments coming into the network. Provides the ability to allow file types and location by URL, so threats are stopped while key operations are not interrupted
- **Multi-WAN Load Sharing and Interface Failover** – Permits up to four ISP connections to distribute traffic and provide failover, increasing performance and uptime

- **Powerful Security Services** – Gateway AntiVirus/Intrusion Prevention Service with anti-spyware, spamBlocker, and WebBlocker URL filtering
- **Traffic Management and Prioritization** – Ensures business-critical applications get the bandwidth they need
- **Port Independence** – Any port can be configured as External, Optional (DMZ), or Internal (Trusted)
- **High Availability (Active/Passive)** – Offers hardware redundancy to a standby appliance
- **Dynamic Routing (BGP, OSPF, RIP)** – Maximizes network flexibility, redundancy, and efficiency by dynamically updating routing tables

For more detail on which WatchGuard security appliance product line is best suited to your needs, visit: www.watchguard.com/compare

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