WatchGuard Total Security

Complete network protection in a single, easy-to-deploy solution.

Total Security.

A stateful packet firewall, while essential, simply isn't enough anymore. The reality is that every network needs a full arsenal of scanning engines to protect against spyware and viruses, malicious apps and data leakage – all the way through ransomware, botnets, advanced persistent threats, and zero day malware. A true network security solution will address all aspects of threat prevention, detection, correlation, and response – today, and as those threats evolve. WatchGuard's award-winning network security platform not only provides the most complete suite of unified security controls on the market today, but has consistently been the first to offer solutions for addressing new and evolving network threats including, but not limited to, advanced malware and ransomware.

Total Simplicity.

It's more than just about security scanning engines, though. At WatchGuard, we believe simplicity is the key to successful adoption of technology. As such, all of our products are not only easy to initially configure and deploy, they are also designed with an emphasis on centralized management, making ongoing policy and network management simple and straightforward. Security is complex, managing it doesn't have to be.

Total Performance.

All businesses, regardless of size, need to pay attention to performance. Slow security scanning times can cripple a network's ability to handle high-volume traffic. Some companies are forced to decrease protection to keep performance strong, but WatchGuard solutions never make you choose between security and speed. Leveraging the power of multi-core processing, WatchGuard's platform is engineered to deliver the fastest throughput when it matters – with all security controls turned on. Our platform can run all scanning engines simultaneously for maximum protection while still maintaining blazing fast throughput.

Total Visibility.

From the board room to the branch office, critical decisions about security often need to be made quickly before damage is done. Furthermore, you need to know what's happening not just in the network, but on your devices inside and outside the firewall as well. Visibility is about more than data. Visibility is achieved when that data is converted into easily consumable, actionable information. The addition of the WatchGuard Host Sensor, available through Threat Detection and Response, provides continuous event monitoring, detection and remediation of threat activity on the endpoint. WatchGuard's award-winning network visibility platform, Dimension, takes the data from all devices across your network and presents that data in the form of visually stunning, immediately actionable information. Using Dimension you can identify behavioral trends, pinpoint potential network threats, block inappropriate use, monitor network health and much more.

Enterprise-Grade Security

Simplicity

Top Performance

Threat Visibility

Future-Proofed

WatchGuard Security Services

WatchGuard offers the most comprehensive portfolio of network security services, from traditional IPS, GAV, application control, spam blocking, and web filtering to more advanced services for protecting against advanced malware, ransomware, and the loss of sensitive data. WatchGuard also offers a full suite of network visibility and management services.

FUNDAMENTAL SECURITY SERVICES

INTRUSION PREVENTION SERVICE (IPS)
IPS uses continually updated signatures to scan traffic on all major protocols to provide real-time protection against network threats, including spyware, SQL injections, cross-site scripting, and buffer overflows.

REPUTATION ENABLED DEFENSE SERVICE (RED)
A powerful, cloud-based reputation lookup service that protects web users from malicious sites and botnets, while dramatically improving web processing overhead.

NETWORK DISCOVERY
A subscription-based service for Firebox appliances that generates a visual map of all nodes on your network so you can easily see where you may be at risk.

WEBBLOCKER URL FILTERING
In addition to automatically blocking known malicious sites, WebBlocker's granular content and URL filtering tools enable you to block inappropriate content, conserve network bandwidth, and increase employee productivity.

APPLICATION CONTROL
Selectively allow, block, or restrict access to applications based on a user's department, job function, and time of day and to then see, in real-time, what's being accessed on your network and by whom.

GATEWAY ANTIVIRUS (GAV)
Leverage our continuously updated signatures to identify and block known spyware, viruses, trojans, worms, rogueware and blended threats – including new variants of known viruses. At the same time, heuristic analysis tracks down suspicious data constructions and actions to make sure unknown viruses don't slip by.

SPAMBLOCKER
Real-time spam detection for protection from outbreaks. Our spamBlocker is so fast and effective, it can review up to 4 billion messages per day.

ADVANCED SECURITY SERVICES

APT BLOCKER – ADVANCED MALWARE PROTECTION
APT Blocker uses an award-winning next-gen sandbox to detect and stop the most sophisticated attacks including ransomware, zero day threats and other advanced malware.

DATA LOSS PREVENTION (DLP)
This service prevents accidental or malicious data loss by scanning text and common file types to detect sensitive information attempting to leave the network.

ACCESS PORTAL
Access Portal provides central location for access to cloud-hosted applications, and secure, clientless access to internal resources with RDP and SSH.

DIMENSION COMMAND
Dimension translates data collected from all appliances across your network into actionable network and threat intelligence. Dimension Command gives you the power to take action to mitigate those threats instantly, from one central console.

THREAT DETECTION AND RESPONSE
Correlate network and endpoint security events with enterprise-grade threat intelligence to detect, prioritize and enable immediate action to stop malware attacks. Improve visibility by evolving your existing security model to extend past prevention, to now include correlation, detection and response.

DNSWATCH™
Reduce malware infections by detecting and blocking malicious DNS requests, redirecting users to a safe page with information to reinforce security best practices.

A Unified Approach to Network Security

SMBs and Distributed Enterprises continue to fall victim to advanced threats that have serious impact on business operations and continuity regardless of existing security deployments. No single security control, of subset of controls, is sufficient. The more stages of an attack you're enabled to protect against, the more effective your overall defense is, even when new threats bypass one defense.

With Total Security Suite, organizations of all sizes can benefit from enterprise-grade prevention, detection, correlation and response from the perimeter to the endpoint. ThreatSync, our cloud-based threat correlation and scoring engine, collects network event data from several security services on the Firebox, including APT Blocker, Reputation Enabled Defense, Gateway AntiVirus and WebBlocker. correlated with threat activity detected via the WatchGuard Host Sensor and enterprise-grade threat intelligence to provide a unified view of your environment, and assign a comprehensive score based on threat severity.

Best of all, all of these security benefits are available through our extensive MSSP partner network via one simple offering with one SKU, one license, one appliance.

The Power of Visibility

WatchGuard Dimension is a cloud-ready network security visibility solution that comes standard with every WatchGuard's network security platform. It provides a suite of big data visibility and reporting tools that instantly identify and distill key network security threats, issues and trends, accelerating the ability to set meaningful security policies across the network. Activation of the Dimension Command feature unlocks access to a variety of network control features including, but not limited to, one-click configuration changes, the ability to jump back to previous configurations, direct access to individual appliances through a web UI, and VPN management tools. Knowledge is power and visibility provides knowledge.
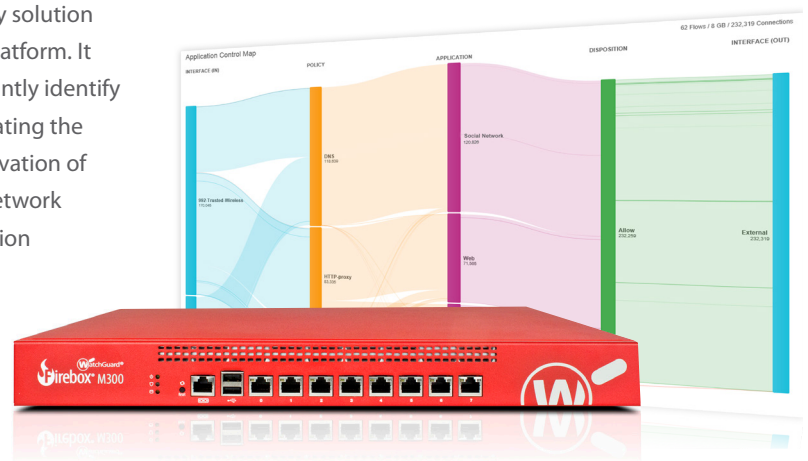
> The main benefits for us have been moving from a basic stateful firewall to a full Layer 7 scanning platform. We managed to add IPS/IDS, application filtering, malware detection, Gateway AV, web filtering and all the other security features WatchGuard offers. In this one unit we have managed to combine a lot of security features, which as separate units would not make financial sense.

~ Peter Thomas
IT Manager, Roland UK

One Appliance, One Package, Total Security

Simplicity is our mission at WatchGuard and that mission extends beyond how the product is built to how it is packaged. While all of our services are offered à la carte, we have worked to develop two packages that simplify the decision-making process. The Total and Basic Security Suite packages are available on our Firebox T and M Series appliances, as well as our Firebox Cloud and FireboxV virtual models.

- The **Basic Security Suite** includes all of the traditional network security services typical to a UTM appliance: IPS, GAV, URL filtering, application control, spam blocking and reputation lookup. It also includes our centralized management and network visibility capabilities, as well as, our standard 24x7 support.

- The **Total Security Suite** includes all services offered with the Basic Security Suite plus advanced malware protection, data loss protection, enhanced network visibility capabilities, a secure access portal, and the ability to take action against threats right from Dimension, our network visibility platform.

Features & Services	TOTAL SECURITY SUITE	Basic Security Suite
Intrusion Prevention Service (IPS)	✓	✓
App Control	✓	✓
WebBlocker	✓	✓
spamBlocker	✓	✓
Gateway AntiVirus	✓	✓
Reputation Enabled Defense (RED)	✓	✓
Network Discovery	✓	✓
APT Blocker	✓	
Data Loss Protection (DLP)	✓	
Threat Detection & Response	✓	
DNSWatch™	✓	
Access Portal*	✓	
Dimension Command	✓	
Support	Gold (24x7)	Standard (24x7)

Available on Firebox M370 appliances or higher.

Getting Started

WatchGuard has the industry's largest network of value-added resellers and service providers. To get started, visit our website to find the best Partner for your business, or opt to contact us directly and we will answer any questions you may have and get you set up with the perfect Partner for your requirements.

- Browse our Partner network: **findpartner.watchguard.com**
- Speak with a WatchGuard security specialist: **www.watchguard.com/wgrd-sales/emailus**
- More information on How to Buy: **www.watchguard.com/totalsecurity**

About WatchGuard

WatchGuard® Technologies, Inc. is a global leader in network security, secure Wi-Fi, and network intelligence products and services to more than 80,000 customers worldwide. The company's mission is to make enterprise-grade security accessible to companies of all types and sizes through simplicity, making WatchGuard an ideal solution for distributed enterprises and SMBs. WatchGuard is headquartered in Seattle, Washington, with offices throughout North America, Europe, Asia Pacific, and Latin America. To learn more, visit **WatchGuard.com**.