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 powerful network security visibility solutions – WatchGuard Cloud Visibility and Dimension – take the data from all devices across your network and presents that data in the form of visually stunning, immediately actionable information. Using either of these visibility solutions you can identify behavioral trends, pinpoint potential network threats, block inappropriate use, monitor network health and much more.
WatchGuard Security Services

The Basic Security Suite includes all the traditional network security services typical to a UTM appliance: Intrusion Prevention Service, Gateway AntiVirus, 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.

**BASIC SECURITY SERVICES**

**Intrusion Prevention Service (IPS)**
Intrusion Prevention Service uses continually updated signatures to scan traffic on all major protocols, providing 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 web reputation service that aggregates data from multiple feeds to provide real-time protection 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, making it easy to see where you may be at risk. It helps ensure only authorized devices are connected while detecting all open ports and protocols.

**WebBlocker URL Filtering**
In addition to automatically blocking known malicious sites, WatchGuard WebBlocker delivers granular content and URL filtering tools to block inappropriate content, conserve network bandwidth, and increase employee productivity.

**Application Control**
Allow, block, or restrict access to applications based on a user’s department, job function, and time of day. It’s never been easier to decide who, what, when, where, why and how applications are used on your network.

**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, continuous, and highly reliable protection from spam and phishing attempts. WatchGuard spamBlocker is so fast and effective, it can review up to 4 billion messages per day, while providing effective protection regardless of the language, format, or content of the message.

**Our Unified Security Platform™**
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, or 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. This is 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 Cloud Visibility and WatchGuard Dimension (on-premises) are powerful network security visibility solutions that come standard with every WatchGuard network security platform. They provide 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. Each includes over 100 dashboards and reports that enable you to quickly see high-level trends and anomalies then drill down into detailed information on each.

Get it all with the Total Security Suite

The Total Security Suite includes all services offered with the Basic Security Suite plus AI-powered malware protection, enhanced network visibility, endpoint protection, Cloud sandboxing, DNS filtering, and the ability to take action against threats right from WatchGuard Cloud, our network visibility platform.

ADVANCED SECURITY SERVICES

Cloud Sandboxing
Relies on an award-winning next-gen sandbox to detect and stop the most sophisticated attacks including ransomware and zero day threats. Detect and stop the most sophisticated attacks including ransomware, zero-day threats, and other advanced malware designed to evade traditional network security defenses, with APT Blocker.

DNS Filtering
Prevent phishing and reduce malware infections by detecting and blocking malicious DNS requests, redirecting users to a safe page with information to reinforce security best practices.

Network and Endpoint Threat Correlation
Unify network security and endpoint security capabilities to detect more threats and prevent potentially infected machines from introducing malware to the broader network with ThreatSync.

IntelligentAV™
Automate malware discovery, and classify current and future threats in mere seconds with AI-powered IntelligentAV.

DNS Sandboxing
Relies on an award-winning next-gen sandbox to detect and stop the most sophisticated attacks including ransomware and zero day threats. Detect and stop the most sophisticated attacks including ransomware, zero day threats, and other advanced malware designed to evade traditional network security defenses, with APT Blocker.

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
Features You Need, Nothing You Don’t

Our security service packages allow you to quickly and easily find the right set of features for your business needs today…and tomorrow.

**SUPPORT**
In addition to stateful firewalling, the Support license includes full VPN capabilities, and built-in SD-WAN.

**BASIC SECURITY**
The Basic Security Suite includes all of the traditional network security services typical to a UTM appliance: IPS, antivirus, 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.

**TOTAL SECURITY**
The Total Security Suite includes all services offered with the Basic Security Suite plus AI-powered malware protection, enhanced network visibility, endpoint protection, Cloud sandboxing, DNS filtering, and the ability to take action against threats right from WatchGuard Cloud, our network visibility platform. Application control, spam blocking and reputation lookup. It also includes our centralized management and network visibility capabilities, as well as our standard 24x7 support.

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<th>SUPPORT</th>
<th>BASIC SECURITY</th>
<th>TOTAL SECURITY</th>
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<tr>
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**Not available on Firebox T15/T15-W, T20/T20-W, or T35-R.

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](http://findpartner.watchguard.com)
- Speak with a WatchGuard security specialist: [www.watchguard.com/wgrd-sales/emailus](http://www.watchguard.com/wgrd-sales/emailus)
- More information on How to Buy: [www.watchguard.com/totalsecurity](http://www.watchguard.com/totalsecurity)

About WatchGuard
WatchGuard Technologies, Inc. is a global leader in network security, endpoint security, secure Wi-Fi, multi-factor authentication, and network intelligence. The company's award-winning products and services are trusted around the world by more than 18,000 security resellers and service providers to protect more than 250,000 customers. WatchGuard’s mission is to make enterprise-grade security accessible to companies of all types and sizes through simplicity; making WatchGuard an ideal solution for midmarket businesses and distributed enterprises. The company is headquartered in Seattle, Washington, with offices throughout North America, Europe, Asia Pacific, and Latin America. To learn more, visit [WatchGuard.com](http://WatchGuard.com).