

## 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)

Uses continually updated signatures to scan traffic on all major protocols to provide real-time protection against network threats



#### Reputation Enabled Defense Service (RED)

Cloud-based reputation look-up service protects users from malicious sites and botnets, while dramatically improving web processing overhead.



#### Network Discovery

A subscription-based service 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

Automatically blocks known malicious sites, with granular content filtering tools to block inappropriate content and increase productivity.



#### Application Control

Allow, block, or restrict access to apps based on department, job function, time of day – then see in real time what's being accessed and by whom.



#### Gateway AntiVirus (GAV)

Continuously updated signatures identify and block known spyware, viruses, trojans, and more – including new variants of known viruses.



#### spamBlocker

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

## 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, 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 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*

## ADVANCED SECURITY SERVICES



**APT Blocker – Advanced Malware Protection**  
Relies on an award-winning next-gen sandbox to detect and stop the most sophisticated attacks including ransomware and zero day threats.



**Data Loss Prevention (DLP)**  
Prevents accidental or malicious data loss by scanning text and common file types for sensitive information attempting to leave the network



**Access Portal**  
Provides central location for access to Cloud-hosted applications, and secure, clientless access to internal resources with RDP and SSH.



**Dimension Command**  
IT pros gain access to a host of network control features including one-click configuration changes, with access to individual appliances through a web UI and VPN management tools.



**Threat Detection and Response**  
Correlate network and endpoint security events using threat intelligence to detect, prioritize and enable immediate action to stop attacks.



**DNSWatch™**  
Reduce malware infections by blocking malicious DNS requests, redirecting users to information to reinforce security best practices.



**IntelligentAV™**  
IntelligentAV is a signature-less anti-malware solution that relies on artificial intelligence to automate malware discovery. Leveraging deep statistical analysis, it can classify current and future malware in mere seconds.

## The Power of Visibility

WatchGuard Dimension is a Cloud-ready network security visibility solution that comes standard with every WatchGuard 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.

