

OPTENET HYBRID SOLUTIONS FOR THE ENTERPRISE

SMOOTH TRANSITION TO SAAS FOR DISTRIBUTED ENTERPRISES

WHO SHOULD USE OPTENET SOLUTIONS?

- Distributed enterprises with remote locations and mobile employees.
- Enterprises that need to streamline and simplify security policies.
- Organizations looking for the highest level of protection from threats and inappropriate content.



Web Security

Mail Security

Proxy Caching

Malware Protection

Malicious Code Detection

Firewall

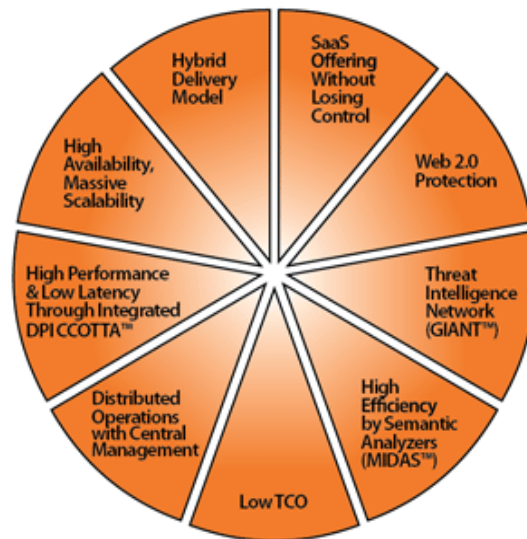
Real-Time Reporting Tools

IDS/IPS

Outgoing Spam Filter

PRODUCT PORTFOLIO

- WebFilter™
- WebSecure™
- MessageSecure™
- NetSecure™

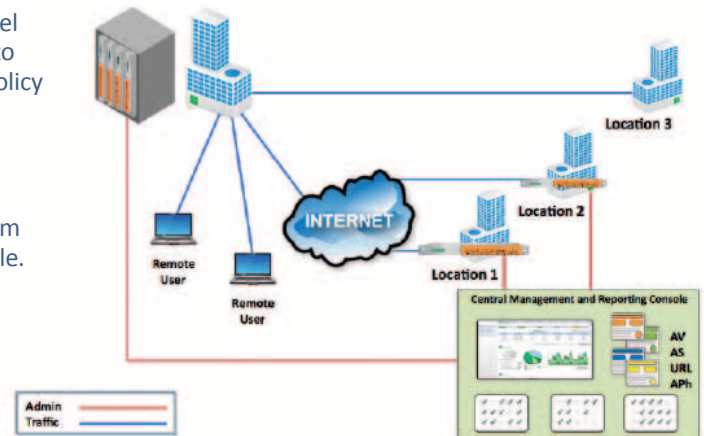


Leadership of In-the-Cloud Security for Enterprises

Optenet provides Enterprises with a full suite of high-performance security services designed to protect operations, desktops, mobile devices and more. A mixed SaaS and appliance deployment is ideal for organizations that want to address in-the-cloud security requirements for distributed/remote offices and mobile employees with a SaaS solution, while keeping an “on-site” solution for main locations.

MULTI-LOCATION SUPPORT AND HYBRID DELIVERY OF SECURITY

Optenet’s Hybrid Delivery Model allows for a smooth transition to SaaS. Support is provided for policy security enforcement either “in-the-cloud” or “on-site”, for the main office, remote sites and mobile employees, with management and reporting from a Central Administration Console.



Delivery Mechanism-Agnostic → Smooth Transition to SaaS Environment

| SOLUTION | DESCRIPTION |
|--|--|
| SaaS Offering Without Losing Control | The “many-to-many” multi-tenant model means that the final user retains all the configuration and reporting options available with traditional appliance-based deployments. |
| High Availability, Massive Scalability | The reduced hardware requirement means that Enterprises can scale deployments easily, without needing to continually add hardware. |
| Smooth Transition to SaaS Delivery Model | A mixed SaaS and appliance deployment is ideal for organizations that want to address in-the-cloud security requirements for distributed/remote offices and mobile employees with a SaaS solution, while keeping an “on-site” solution for main locations. |
| Low TCO | TCO is dramatically reduced due to massive scalability with no different platforms to manage, no third-party licenses and no hidden costs. The solution is a 100% subscription-based model. |

FULL WEB 2.0 PROTECTION

Threats have evolved from slowly changing viruses sent via Email, to new constantly changing zero-day threats from viruses, phishing sites, bot-nets and malicious code on uncontrolled user-content sites such as MySpace (200 million registered users) and Facebook (300 million active users). In the Web 2.0 era, end-users actively contribute in a dynamic environment. As a result, enterprises now need security solutions that provide the highest level of dynamic protection to secure their networks. With over a decade of security expertise, Optenet leads the industry with the most advanced technology for dynamic content protection based on Optenet's **Multi-content Inspection and Dynamic Analysis System (Optenet MIDAS™)** and Optenet's **Global Intelligence Acquisition Network for Threats (Optenet GIANT™)** providing the highest rate of accuracy with unparalleled protection against Web 2.0 threats.

COST-EFFECTIVE SECURITY SOLUTIONS FOR THE ENTERPRISE

| | CATEGORY | DESCRIPTION |
|----------|------------------------------|---|
| SECURITY | Web Security | Web 2.0 ready. Based on Multi-Lingual Semantic Analyzer MIDAS™ (Multi-content Inspection & Dynamic Analysis System) and the Threat Analysis System GIANT™ (Global Intelligence Acquisition Network for Threats) , Optenet's Web filtering and anti-malware solution identifies, classes and blocks access to all inappropriate Web sites with total accuracy. |
| | Mail Security | With a combination of 16 different technologies for Anti-Spam, Optenet's mail security is a high-performance solution that ensures the highest level of protection to eliminate and manage inbound and outbound email threats. |
| | Outgoing Spam | The Outgoing Spam Filter prevents organization's mail servers from being used for mass spam distribution, protecting Enterprises against spam generated within their network by infected computers and "bots". This functionality protects the reputation of the Enterprise by preventing its IP addresses from being listed as a known spammer. It has the same features as the Inbound Anti-Spam Filter, plus Dynamic IP Reputation Thresholds . |
| | Malware Protection | Web Security and Mail Security are complemented with the most advanced Anti-Virus engine from Kaspersky Labs , for premium protection from viruses, spyware, trojans, worms, bots and more. |
| | Firewall | A full-featured firewall offers the possibility of filtering groups of Internet Level 7 services (Application Management). |
| | IDS/IPS | Combines Optenet's state-of-the-art threat intelligence from GIANT™ with the proven technology of Snort™ , the most widely deployed intrusion detection and prevention technology worldwide and the de facto standard for the industry. |
| NETWORK | Proxy Caching | Reduce bandwidth and latency to avoid traffic congestion . |
| | QoS and Bandwidth Management | Available to administrators, these two functionalities allow the definition of granular policies to control network service levels and limit the bit-rate of network traffic down to client and IP. |

CENTRALIZED MONITORING, MANAGEMENT, REPORTING AND LAYERED ADMINISTRATION

Real-Time Monitoring

All of Optenet's enterprise solutions include the fastest real-time monitoring and reporting system available. The reports – supported by a database incorporated into the solution without the need for additional licenses – can be customized for the Enterprise needs.

Centralized Management and Distributed Operations

Through a single simple-yet-powerful management console, policy management for multiple locations is effortless. Administrators can use the console to define and execute unlimited policies, applicable on a global scale, independent of the network infrastructure.

Efficient and Effective Layered Administration

Administrators can simply and effectively configure and customize access policies by user, group, workstation or network, either locally or globally. In this way, it is simple to allow one level of access for all locations, or to provide local administration with different levels of access according to specific needs. The layered administration system provides flexibility that allows enterprises to protect, with maximum granularity and efficiency.

ABOUT OPTENET

Optenet is the leading provider of "in-the-cloud" security solutions for Enterprises.

As a global IT security company, Optenet provides high-performance security solutions to service providers and large enterprises worldwide.

Optenet's technology protects 120+ million end users around the globe, including customers of many of the world's leading ISPs and mobile operators, as well as employees of global enterprise organizations.

As a socially conscious organization, Optenet is committed to eliminating illegal content on the Internet, protecting children and supporting government agencies and non-profit organizations that share the same goal.

For further information please visit: www.optenet.com

Optenet

North American Headquarters
2875 NE 191st Street - Suite 901
Aventura, FL 33180 - USA
Tel. +1 800 250 9689

Optenet

European Headquarters
José Echegaray nº 8 - Edificio 3
Parque empresarial Alvia
28230 Las Rozas - Madrid - Spain
Spain: +34 902 154 604
International: +34 91 357 91 50

Optenet UK LTD

United Kingdom
27 Old Gloucester Street,
London WC1N 3AX
United Kingdom
Tel. +44 020 7419 599

