

PROTECTING ENTERPRISES IN A WEB 2.0 WORLD TO IMPROVE EMPLOYEE PRODUCTIVITY

WHO SHOULD USE OPTENET SOLUTIONS?

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



Web Filtering

Phishing Protection

Firewall

Protection of Minors

Traffic Acceleration

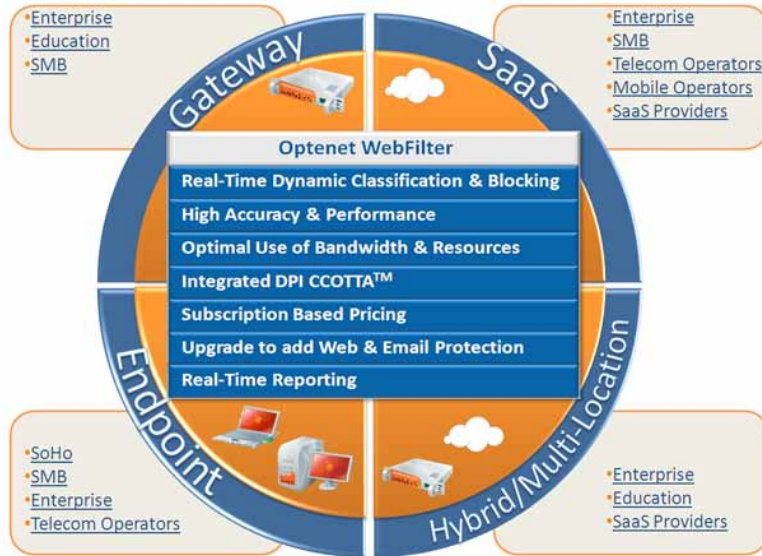
Online Unblocking Service

Reporting & Real-Time Monitoring

Notification Service

PRODUCT PORTFOLIO

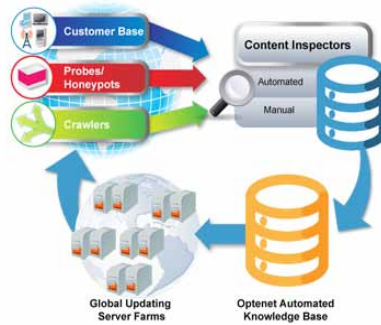
- WebFilter™
- WebSecure™
- MessageSecure™
- NetSecure™



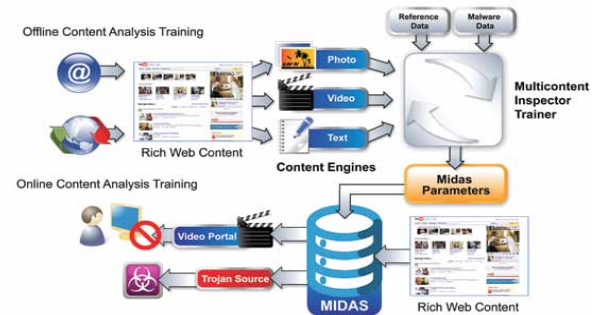
DYNAMIC CONTENT CLASSIFICATION TECHNOLOGY

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. Critical in ensuring accurate blocking in the dynamic world of Web 2.0 is the ability to categorize traffic in real time. **Optenet WebFilter™** is an intelligent cost-effective and incredibly accurate web content filtering solution that identifies, classifies and blocks access to thousands of unsafe and inappropriate Web sites. Only **Optenet WebFilter™** can provide IT managers the policy setting and control to ensure their end customers are protected from inappropriate content, without impacting their web browsing experience.

GIANT Global Intelligence Acquisition Network for Threats



MIDAS Multicontent Inspection & Dynamic Analysis System



Optenet GIANT™ is constantly receiving input from Internet sources around the world, and pushing these updates to every Optenet solution instance, ensuring new threats are properly blocked soon after they appear. **Optenet MIDAS™** allows totally accuracy in the identification of inappropriate, illegal and harmful content.

An integrated **Deep Packet Inspection engine, CCOTTA™**, analyzes in real-time and redirects them to the appropriate filtering services. No external DPI hardware is required.

COST-EFFECTIVE SECURITY SOLUTIONS FOR THE ENTERPRISE

With Optenet WebFilter™, an enterprise can **simply and effortlessly add additional security protections** such as anti-virus, anti-spam and/or incorporate advanced malware protection by simply purchasing a license key. Optenet's integrated administration GUI will then be enabled to support these new security services.

	CATEGORY	DESCRIPTION
SECURITY	Web Filtering	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 identifies, classes and blocks access to all inappropriate Web sites, pop-ups, freezes gif animation, hide banners etc., with total accuracy.
	Anti-Phishing	WebFilter introduces an Anti-Phishing engine that scans web traffic to identify suspicious activity and protects from phishing attacks.
	Firewall	A full-featured firewall offers the possibility of filtering protocols, ports, and applications (Application Management).
	Protection of Minors	With over a decade of experience in the protection of minors, Optenet has received top ratings in benchmark studies such as "Safer Internet Plus Programme - Annual Benchmark Study for the European Commission", conducted by Deloitte. Optenet works with many non-governmental organizations (NGOs) and governmental organizations to implement countermeasures against the constant flow of online threats and to create a secure environment for minors. Our R&D department is always innovating and developing new technologies that safeguard all end-users against cyber-criminals and protect minors from adult content and cyber-bullying.
NETWORK	Traffic Acceleration	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 by IP.
SERVICES	Online Unblocking Service	Minimal overblocking and false positive rates. Resolves any over-filtering error within 15 minutes.
	Notification Service	This service provides Administrators with a powerful means to communicate with their users . A "notification" is an informational message delivered directly through the user's web browser, with complete flexibility of timing, target selection and appearance.
	Reporting & Real-time monitoring	All of Optenet's solutions include the fastest real-time monitoring and reporting system available . The reports – supported by a database system incorporated into the solution without the need for additional licenses – can be customized for the Client's needs. In an instant, data can be accessed to show bandwidth consumption and productivity to Internet resource management by users or user groups.

CENTRALIZED AND LAYERED ADMINISTRATION

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 Web and Email 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

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