

WEBSense HOSTED EMAIL SECURITY



Today's Web and email threats are more invasive and abundant than ever, and the nature of these attacks is constantly changing. Businesses that deploy only on-premise technology increase their administrative burden, network operating and capacity planning costs, and are completely reliant on in-house expertise to ensure best security practices. Websense® Hosted Email Security provides protection at the Internet level, eliminating threats before they reach your network and providing centralized security in distributed environments. Backed by industry-leading SLAs, Websense Hosted Email Security reduces business costs, eliminates complexity and uncertainty, and provides comprehensive protection.

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How It Works

Protecting your network with Websense Hosted Email Security is easy. Simply point your MX records to the Websense datacenters and all your email is inspected before it reaches your network or is routed to its outbound destination. Websense datacenters are load-balanced, redundant, highly available clusters located in eleven locations worldwide.

All Websense datacenters have been certified to ISO27001 standards to provide the highest degree of global and localized security, privacy, and confidentiality. Websense SLAs guarantee uptime and provide competitive spooling and disaster recovery provisions as standard elements of the service.

Websense Hosted Email Security is available in four modules:

Hosted Antivirus

Websense Hosted Antivirus provides guaranteed protection from known viruses as outlined in the terms and conditions of the SLA contract. Before email reaches your network, Websense datacenters process each message through commercial antivirus engines, and Websense ThreatSeeker™ technology takes a hash of the email. If a hash signature pattern is detected, ThreatSeeker technology examines the message to verify whether it is a threat. Zero-hour protection this fast is possible through a hosted global delivery network that protects you hours or days in advance of traditional antivirus technology.

Key Benefits

- Viruses and malware are blocked before they get near your corporate network
- Administrators keep full control and visibility through a secure, Web-based, real-time portal without having to maintain a system on-premise
- Real-time protection from zero-hour virus and malware outbreaks
- Reduced business costs
- Easy to implement and maintain

Hosted Antispam

In today's email landscape, 90-95% of all email is spam. Websense Hosted Antispam provides protection from all types of spam, including phishing, image, and PDF spam.

Before email reaches your network, Websense datacenters filter each message for spam. Using a combination of techniques including digital fingerprints, heuristics, lexical analysis, Bayesian filtering, and optical content recognition, the Websense Hosted Antispam module attributes a spam score to the message and takes action accordingly depending on configuration. Websense also includes a comprehensive interface to allow end users to manage their own email quarantines and customize their own blacklists and whitelists.

Key Benefits

- Highest detection rates with lowest number of false positives
- Reduced complexity and uncertainty
- Reduced bandwidth and storage
- Built-in redundancy and scalability
- Spooling and disaster recovery included
- Comprehensive end-user message management

Hosted Content Filter

Websense Hosted Content Filter puts you in complete control of your corporate email policy, increasing security and reducing legal liability.

Comprehensive and configurable lexical dictionaries and policies help you comply with federal regulations such as HIPAA and SOX, as well as global privacy standards. Websense Hosted Content Filter provides additional blocking and masking granularity for a finely-tuned email security policy.

Key Benefits

- Lexical content scanning to help with compliance and reduce legal liability
- Content analysis to protect intellectual property and ensure responsible corporate governance
- Address and alias masking for inbound and outbound email
- Performance optimization based on file size and traffic patterns

Hosted Encryption

Websense Hosted Encryption secures email communications among business partners and individuals.

Websense Hosted Encryption provides TLS encryption between businesses and park-and-pull encryption between individuals. Encryption can be based on policy, group, user, or can be triggered specifically by the user. Websense Hosted Encryption is a cost-effective alternative to client-based encryption solutions, which can be difficult to deploy and maintain. With nothing required on-premise or at the endpoint, it ensures the security of email communications based on your custom policies.

Key Benefits

- End-to-end privacy of communication and message integrity
- Security policy on email traffic enforced
- Transparent encryption with no end user training required
- No hardware or software required

Summary

The combination of security expertise and ThreatSeeker technology accurate detection capabilities reduces false positives and ensures your systems are protected.

ThreatSeeker technology ensures Websense Hosted Email Security is the first to detect and the first to protect against many malicious threats.

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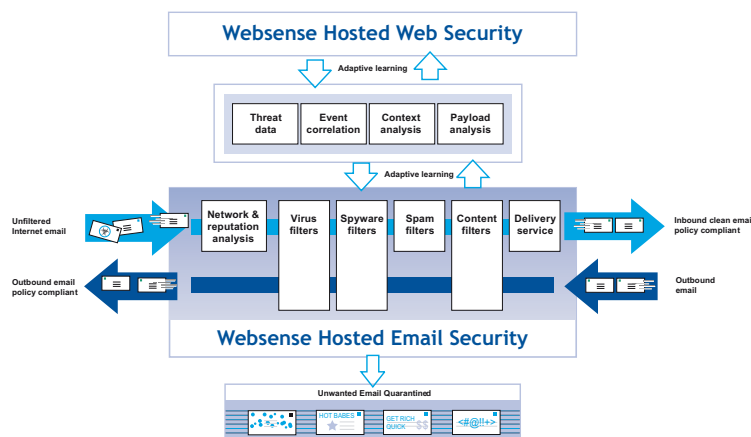
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