Smart security on demand

TRUSTWAVE MANAGED ANTI-MALWARE SERVICE

POWERED BY TRUSTWAVE SECURE WEB GATEWAY (SWG)

THE PROBLEM WITH MODERN MALWARE

Gone are the times when simple signature scanning and URL filtering prevented most malware. Hackers frequently place malware on "legitimate" websites. Dynamic pages can't be categorized and filtered. Malicious web pages can randomly insert spaces in malware code and recompile before every download, making traditional signature detection impossible. The number of combinations is almost infinite. Meanwhile, zero-day attacks which have no patch available are becoming commonplace.

KEY FEATURES AND BENEFITS

- Block more malware with an advanced series of behavior analysis engines
- Minimize the burden of monitoring traffic & updating policies by opting for a managed security service
- Maximize throughput with the most efficient filtering techniques for first-layer blocking
- Enjoy peace of mind with our unique Zero Malware Guarantee

TAKE MALWARE TO ZERO, GUARANTEED

Advanced threats call for advanced technologies and expert services. Trustwave can help you protect your network from zero-day threats through unmatched technologies, an expanded threat intelligence network and expert help to maximize your investment. Our Managed Anti-Malware Service delivers:

Patented Behavior-Analysis Engines

There are only a finite number of behaviors that define malware. Trustwave SWG contains a browser emulator and watches for malware behavior. The built-in Trustwave Malware Entrapment Engine, complemented by a series of other engines, conducts real-time code analysis that is uniquely powerful at blocking zero-day malware.

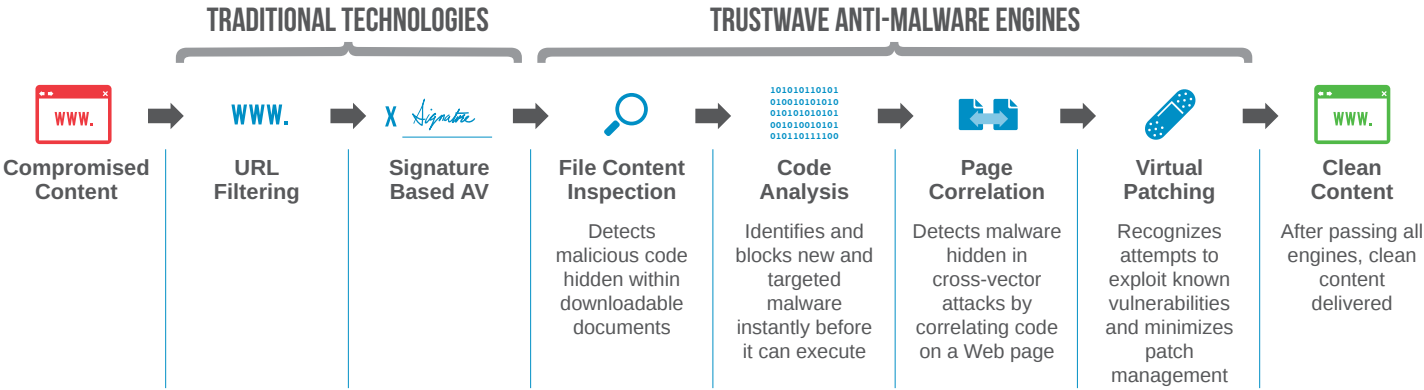### A Big-Data-Enabled Threat Intelligence Network

Trustwave SpiderLabs consists of hundreds of forensic investigators, penetration testers and security researchers with access to vast numbers of networks, websites, endpoints, email attachments and other data streams that are automatically and manually analyzed to quickly update the latest attack methods and behaviors for enhancing SWG.

Specialized Managed Security Services

Trustwave's team of security experts can help augment your staff to ensure you get the most from your investment. We'll help you with configuration, tuning and updating policies so that you can more efficiently maximize protection against zero-day threats. We analyze anomalies flagged by the system to proactively enhance inbound and outbound security.

Zero Malware Guarantee

Enjoy the benefits of a Managed Anti-Malware Service so effective at blocking unknown, zero-day malware that it is backed by a powerful guarantee. Subscribe to our recommended protection level, and we're so confident you will be malware-free that if you demonstrate malware missed, we will give you a free month of the service, up to four times per year (once per quarter).

Note: Zero Malware Guarantee Terms & Conditions: http://www.trustwave.com/Services/Managed-Services/Zero-Malware-Guarantee/

TRADITIONAL TECHNOLOGIES

TRUSTWAVE ANTI-MALWARE ENGINES

| Compromised Content	URL Filtering	Signature Based AV	File Content Inspection	Code Analysis	Page Correlation	Virtual Patching	Clean Content
			Detects malicious code hidden within downloadable documents	Identifies and blocks new and targeted malware instantly before it can execute	Detects malware hidden in cross-vector attacks by correlating code on a Web page	Recognizes attempts to exploit known vulnerabilities and minimizes patch management	After passing all engines, clean content delivered

A BETTER ADMINISTRATOR EXPERIENCE

By opting for a managed service, your administrator can offload the complexity and resource drain caused by running a do-it-yourself solution. Experts at our five global security operation centers will keep your policy up to date. Our big-data backend compares behaviors across millions of Trustwave users and notifies your IT security specialist when we discover high-risk behavior on your network. We analyze the anomalies so you don't have to.

A BETTER USER EXPERIENCE

Malware infections are costly, impair productivity and can damage your brand. Users just want to see their web content. The Trustwave SWG Malware Entrapment Engine exposes and blocks malware behavior before it ever gets to the user, while passing clean content through. This delivers a better experience for your users, and relieves staff burden by reducing support calls internally.
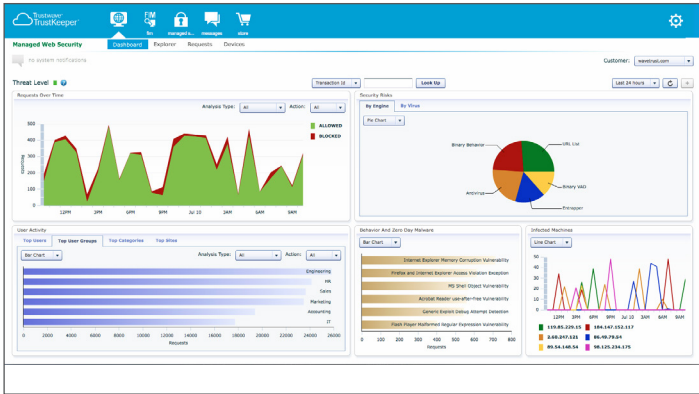
Trustwave Managed Anti-Malware Service includes a powerful and clean Portal to communicate with your Trustwave services experts, and explore trends and traffic affecting your users.

Trustwave®

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For more information: https://www.trustwave.com