

# Malware Monitoring Solution Powered by StopTheHacker

## Product Features and Terminology

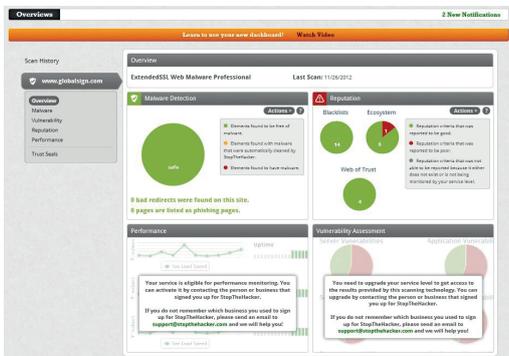
GlobalSign's malware monitoring solution, powered by StopTheHacker, provides a cloud based website protection suite to help prevent, detect and recover from malware (and viruses) attacks.

Included with all GlobalSign retail SSL Certificates as standard, StopTheHacker's technology, supported by the US National Science Foundation, serves customers all over the globe, protecting their online presence from emerging threats.



### StopTheHacker Dashboard

When your SSL Certificate is issued from GlobalSign you will be provided with a personal StopTheHacker account to view and manage your domains. The intuitive cloud-based dashboard shows an overview of all of your monitored websites and can be accessed at any time without the need for software installation and set ups.



Log in at <https://panel.stopthehacker.com/login>

### Overview of Features:

The type of SSL Certificate purchased will determine the level of malware monitoring you receive and which features are included.

#### Standard Malware Detection

Each scan checks all pages of your website for known viruses and web malware threats to see if hackers have injected malicious code into your website. The standard malware detection uses a signature-based approach to catch known malware and viruses. Our email notification system immediately informs you about any malware our non-intrusive scans find, so you can take all actions needed.



### Advanced Malware Detection with Artificial Intelligence

Adding to the standard malware detection, StopTheHacker's artificial intelligence based engine with advanced self-adapting capabilities constantly monitors for new strains of malware and protects your online business from these emerging threats. The advanced malware detection with AI engine is able to detect malware within the following website elements ;

HTML, Java Script, php, iframes, http links, Redirections, Ads, Flash, Documents (e.g. pdf) and .exe files.

This advanced feature protects the website from never-before-identified malware and is included with GlobalSign's OrganizationSSL and ExtendedSSL Certificates as standard.

### Fully automated scans with email alerts

The service will automatically scan your website for malware and viruses. Depending on the SSL Certificate purchased, the scan frequency will vary from daily to hourly. The scan runs completely automated without your involvement. If malware is identified on your website, we will immediately send detailed information via email. At any time you can log in to your account and see all current and past reports. If your site is clean, StopTheHacker will send you a weekly update email informing you that your website is safe.

### All pages get checked, every time

Do you have subdomains and hundreds of webpages? No problem. We scan all your pages, every time!



## Blacklist and Reputation Monitoring

Blacklist Monitoring is a comprehensive daily check on the status of your website on Google's Safe Browsing List and other search engines including Yahoo, and Bing; malware blacklists like Malware Patrol and Malware URL; DNS Blacklists; phishing blacklists like PhishTank; spam blacklists like SpamCop; and many more. StopTheHacker will automatically notify you if your website ends up on a blacklist and help you to remove your site from the search engine blacklist. All GlobalSign's SSL Certificates, including AlphaSSL contain this service as standard

## Trust Seal

Trust seals are known to increase visitor confidence (research suggests up to an 11% increase in sales). Use the Trust Seal on your website and online store. Show your browsing visitors and paying customers that you care about their safety when visiting your site. When they see that your site is scanned and protected with GlobalSign's malware monitoring service powered by StopTheHacker, they'll feel more confident visiting and interacting with your site.



## Speed Monitoring

Speed Monitoring gives you a real-time information on the page speed and response time of your website using detailed graphs.

## Up-time Monitoring

Up-time Monitoring gives you a perfect overview of the availability of your website including details on down time within the last weeks. The information is displayed on detailed graph and is available by clicking on your domain name in the dashboard. If your site goes down we will send an email alert, enabling you to take the appropriate actions.



## Facebook Protection

StopTheHacker Facebook Protection, included with GlobalSign ExtendedSSL Certificates, scans and monitors all content posted on your wall and news feed. It uses the latest technologies to identify whether a piece of content is malicious or related to phishing.



## Additional Upgrade Features:

Via your StopTheHacker account you can choose to upgrade to additional optimized features that are available.

### Automatic Malware Cleanup

We know that not everybody is a security expert, if your website has malware on it, you can upgrade your standard service to include StopTheHacker's automated clean up service to remove it for you. Different levels of automations are possible, decide whether you want to:

- Only detect malware and fix malware-infected files on your own
- Check and detect malware, but choose whether to apply fixes
- Apply fixes automatically
- The automatic malware cleanup comes with a time machine feature, creating a backup of the original file, before cleaning it. This allows you to roll back any changes to the original state.

### Vulnerability Assessment

Vulnerability scans identify vulnerabilities in your configuration so you can patch them to prevent web-based attacks by bots and hackers. StopTheHacker checks over 35,000 vulnerabilities on your server(s), website and infrastructure can check for web application vulnerabilities in most popular software like WordPress, Drupal, Django, Joomla, Ruby on Rails, OpenCMS and can uncover vulnerabilities in custom installations too.

For more information about GlobalSign solutions, please call 1-877-775-4562

Visit [www.globalsign.com](http://www.globalsign.com) for more information