

Email represents the single critical utility of today's companies driving productivity, efficiency and cost savings. Unfortunately, bundled within its many advantages are significant threats which have the capacity to destroy your network and incur serious legal and financial repercussions for you and your business.

The simple act of opening an email or clicking a link can release payloads of viruses which apart from demolishing your networks internal structures, can also unleash devastating consequences for your clients by fulfilling their basic viral nature; that of spreading secretly from one computer to another with malicious intent. SpamTitan protects the organisation from threats by managing the organisation's email traffic and regulating the email that employees receive by blocking spam email, viruses and malware.

### What is SpamTitan?

SpamTitan is a full-service email security solution which protects your business, your employees and your clients. The solution is extraordinarily simple to set up and manage and provides among its many features 99.97% spam detection, virus and malware blocking, authentication control, outbound scanning as well as robust reporting structures.

Central to everything we do is our service commitment to our worldwide client base, start our free trial today and see why so many global brands trust us with their business.

### Why use SpamTitan?

SpamTitan has been purpose-built to enable businesses to easily protect their users and network from spam email, viruses and malware. The solution can be deployed as a gateway solution or hosted in the cloud. The cloud solution is designed to easily integrate into the existing infrastructure and deployment is very straight forward SpamTitan Cloud enable businesses to filter the organisation's email traffic without any expensive or time consuming overheads.

General queries: info@titanhq.com

The Gateway solution is deployed on premise and allows a deeper level of granularity and control for a seasoned system administrator.



# **Product features**

## **Spam filtering**

SpamTitan filters your organisation's email traffic to stop email spam from reaching your users. The solution guarantees 99.97% spam detection through multilayered spam analysis including; real time blacklists (RBLs), lists of websites that were detected in unsolicited emails (SURBLs), sender policy frameworks and Bayesian analysis.

This coupled with a low false positive rate of 0.03% allows you to rest easy knowing your users never lose genuine email, but are protected from unsolicited email.

# Virus and malware blocking

The multi award winning solution contains double antivirus protection; Bitdefender and Clam AV which serve to block viruses and malware trying to infiltrate your network through email.

## Sandboxing

SpamTitan sandboxing protects against breaches and data loss from zero-day threats and sophisticated email attacks by providing a powerful environment to run in-depth, sophisticated analysis of unknown or suspicious programs and files.

This advanced email security layer will provide protection against malware, spear-phishing, advanced persistent threats (APTs), offering insight into new threats and helping mitigate risks.

#### **DMARC**

Domain-based Message Authentication, Reporting and Conformance (DMARC) is an email-validation system designed to detect and prevent email spoofing. It is used in conjunction with SPF and/or DKIM to give domain administrators the ability react to emails when criteria are not met.

DMARC matches the "From" header to the "Envelope From" of the sending email. It can help prevent spoofing of the "From" headers often used by spammers in phishing campaigns.

### White listing / black listing

The solution allows you to whitelist / blacklist sender email addresses meaning you can choose to always allow / always block mail from a particular email address.

### Reporting

SpamTitan can send a quarantine reports to users at specified times and intervals. The quarantine report contains a list of emails which have not been sent to the user because they potentially contain spam or viruses. The end user can decide to deliver, whitelist or delete the emails in the quarantine report.

## **Recipient verification**

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## **Cloud or Gateway Deployment Options**

The solution can be deployed as a Gateway solution or hosted in the cloud. The cloud solution is designed to easily integrate into the existing infrastructure and deployment is very straight forward SpamTitan Cloud enable businesses to filter the organisation's email traffic without any expensive or time consuming overheads.

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# **Outbound scanning**

Outbound scanning of email is vital today. It blocks spam and viruses being sent out from your organisation, thus preventing your IPs from being blacklisted as a spammer by one of the many global blacklisting services.

IP blacklisting prevents email delivery, interferes with business process and productivity is difficult and time consuming to resolve. SpamTitan prevents this.

#### **Authentication**

The Web Authentication settings allows you to control for each Domain what Authentication Method will be used when a user attempts to login. The following authentication methods are supported: Internal (default), LDAP, SQL server, POP3, and IMAP.

The support of external authentication modules ensures that when possible users won't have to remember multiple passwords. All login attempts will be directed to the appropriate authentication server for that domain.

#### Contact details

If you are interested in learning more about SpamTitan please reach out to us on by phone or email and one of our experienced sales engineers will take the time to answer any questions you may have.

### Phone

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