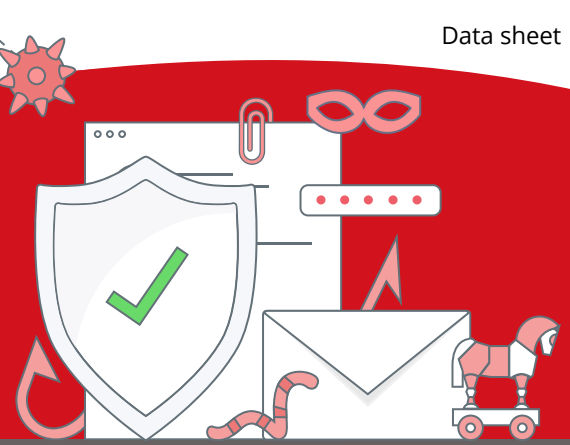


Anti-malware and ransomware solution

Protect your IT system against all types of attacks



Don't let malware and ransomware put your business at risk.

DON'T LET RANSOMWARE HOLD YOU HOSTAGE!

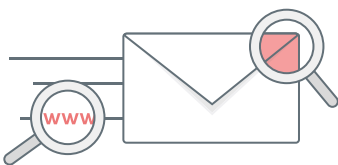
Cyber-criminals see ransomware as their own personal cash machine. They target all email users, including SMBs, who are dependent on their computer systems and thus more likely to pay a ransom. Vade Secure blocks all forms of malware, including the zero-day variety, by systematically analyzing incoming emails.



VADE SECURE: INSTANT DETECTION AND DEFENSE

Vade Secure's A.I. provides predictive protection against all known and unknown threats, including polymorphic attacks. Unlike traditional reputation, signature, and sandboxing filtering solutions, Vade Secure's filter analyzes how the email is transported, its content and how it behaves in order to effectively stops ransomware and all other malware. Thanks to billion of daily computed data, the filter updates itself automatically, providing immediate protection, even against highly targeted attacks.

Unmatched predictive defense using proactive rules, A.I. and machine learning for a 360° email analysis:



Origin

Analyzes each email's format, protocol, header, domains, and other features to quickly eliminate noncompliant or suspicious messages.



Content

To detect advanced threats, links are explored and files are individually scanned for malicious code. It prevents users of MS Office, PDF, ZIP, and other files from installing malware or ransomware on their workstations.



Context

Vade Secure goes further and checks contextual and behavioural elements, using artificial intelligence to defeat threats in Zero-Hour. These new identified attack patterns are immediately available for all users to provide a predictive defense.

EFFECTIVE AGAINST ALL FORMS OF MALWARE!

Ransomware and malware are most often delivered by phishing, so email analysis is vital to your organization's security. Vade Secure is designed to block all polymorphic malware attacks spread by email, regardless of how the system has been infected: attachment, link, identity theft, and so on.



2.6 million

URLs checked each day during filtering and when clicked on by users



70 million

attachments analyzed



2+ billion

items of data analyzed daily
Filter updated in real time



295+ million

items of malware blocked each year

ADVANCED TECHNOLOGIES AND SERVICES AGAINST MALWARE

-  **State-of-the-art predictive filtering engine**
This includes a multilayered analysis that detects and blocks attacks before they spread, including known and unknown malware and polymorphic attacks.
-  **Time of Click**
The "time of click" URL detection explores webpages to defeat malware using phishing tactics.
-  **Continuous protection**
The filter is continuously updated in real-time to provide optimal 24/7 advanced threat protection.
-  **Easy to implement**
The solution is effective immediately with an easy configuration reducing administration time.
-  **Real-time reporting**
The dashboard includes an overview of attack attempts, valid, suspect and rejected messages.
-  **Global Threat Center**
Our threat center is dispatched on 5 locations around the world, providing 24/7, follow-the-sun global protection.
-  **Effective and reliable**
The filter classifies 99.99% of emails, with less than one false positive in 1.6 million.

EASY INTEGRATION AND IMMEDIATE PROTECTION

- Available as a cloud or gateway solution.
- Compatible with all onsite and hosted email servers, including Exchange, Office 365, Zimbra, and G Suite.



PREDICTIVE DEFENSE:

Attacks blocked from the very first email



The filter is the result of extensive research by Vade Secure and uses a heuristic approach that combines machine learning and artificial intelligence to analyze the behavior of every email message.

The filter automatically updates in real time, based on the day-to-day analysis of billions of email components. These technologies provide predictive protection against known and unknown threats, including polymorphic malware and zero-day attacks.

THE MOST ACCURATE EMAIL FILTER

- ✓ Threats blocked from the very first email using predictive defenses
- ✓ Machine learning and AI against even the most advanced email threats
- ✓ Protection against all type of ransomware regardless of delivery method
- ✓ The most extensive phishing URLs database on the market (isitphishing.org)
- ✓ Identity Match Technology to protect against targeted attacks
- ✓ 24/7 phone, email, and web support for all customers
- ✓ Easy deployment and installation

