

ePrism™ M500 Datasheet

**Product
Overview****Secure Email Perimeter Defense**

The ePrism™ M500 is an email filtering appliance that combines industry-leading technology and human intelligence to provide exceptional spam and email-borne malicious code protection. Its multi-layered approach to detecting spam provides a high catch rate while keeping false positives to a minimum. Designed to fit the budgets of small to medium enterprises, ePrism M500 delivers complete spam control and anti-virus protection in an easy-to-use, high-performance appliance. With its superior interoperability and easy installation, the ePrism M500 starts working as soon as you deploy it on your network, reducing help desk calls instantly. You can count on the ePrism M500 appliance to deliver the best out-of-box experience in the industry.

**Highlights**

- **Best Out-of-box Experience**

The ePrism M500 is a high-performance appliance designed and priced for small to medium enterprises. Its simple installation and administration means it's working as soon as it's on your network saving you the time and hassle of "training" the box – a requirement of more complex systems that rely on Bayesian filtering.

- **Next Generation Anti-spam Technology**

The ePrism M500 employs human intelligence to detect the spammer tricks that automated processes may miss. The highly trained eGuard™ analysts work around the clock, profiling spam and adding to the eGuard database. This continually updated engine, which pushes updates to your ePrism M500 hourly, keeps you steps ahead of spam attacks.

- **Anti-virus Protection**

The ePrism M500 comes with the award-winning Kaspersky Labs Anti-virus® pre-installed, giving you expert protection from email-borne viruses and worms. This additional layer of security keeps your networks safe from attack, ends business disruptions and lowers your total cost of ownership (TCO).

Features**eGuard™**

The ePrism M500 offers a unique spam defense that uses human review to make sure all spam gets stopped. The eGuard analysts are trained to identify the digital fingerprints left by spammers and stop even the subtlest and cleverest spam tricks. By analyzing all areas of the message, not just the title, they are able to identify multiple spam from the same spammer as well as any new attacks as they occur. Once identified, the unique digital fingerprints left by spammers form the basis of the spam profiles that are continually added to the eGuard database. The eGuard makes it possible for ePrism M500 to defeat even the most aggressive and hard-to-detect spammer tricks, including Hash Busting or Bayesian Poisoning, Snow Flaking, IP Hopping and Embedded Content. The eGuard analysts work in shifts so they are adding profiles to the database 7/24/365. The eGuard sends updates to your ePrism automatically, every hour, providing you real-time defense against spam attacks.

Heuristics Engine

As part of our multi-layer approach, ePrism M500 uses Heuristics to check messages after they pass through eGuard. Our Heuristics engine employs multiple filters, including a customized version of the popular SpamAssassin, to identify specific patterns and behaviors characteristic of spam. The Heuristics engine then either tags the message as spam or deletes the message. Tagged email and non-spam will be delivered to the recipient's normal inbox so users are not burdened with checking in multiple locations.

Features (CONTINUED)



Attachment Controls

A common way viruses and worms are distributed is through email attachments. ePrism M500 solves this problem by applying attachment controls so that your networks and systems are protected. The ePrism M500 is preset with a list of banned attachments; those commonly used by hackers to deliver malicious code. Emails with banned attachments are sent to a quarantine area and held for one week before being eliminated. While in quarantine, administrators have the opportunity to search messages easily and determine if any should be delivered. Attachment controls not only protect your networks but also keep users from gaining access to potentially damaging attachments.

Award-winning Anti-virus Protection

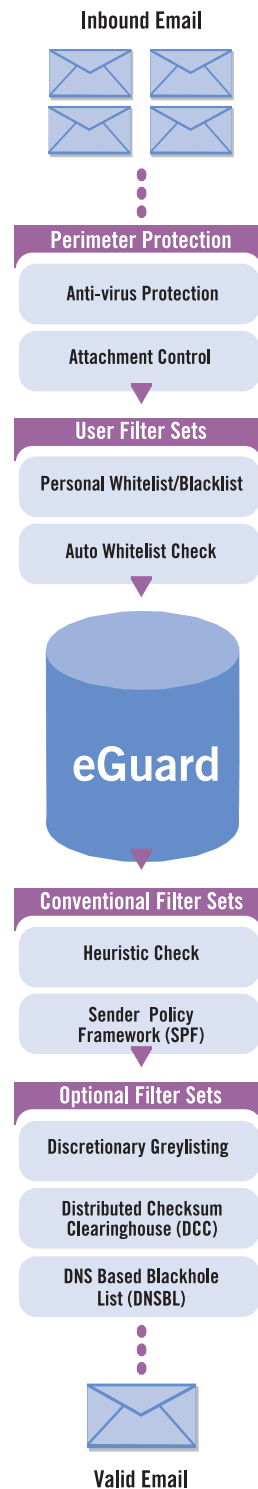
ePrism M500 includes the award-winning Kaspersky Labs Anti-virus® program, one of the leading anti-virus technologies in the Industry, preinstalled at no additional charge. Kaspersky Labs Anti-virus detects nearly 100% of malicious code, providing you with an additional layer of protection.

High-performance Appliance Security

ePrism M500 is a high-performance appliance that easily installs into your network to eliminate spam and email-borne malicious code before they can reach your internal servers. Its hardened and optimized O/S makes it invulnerable to hacker attacks. You receive all updates for your appliance, including eGuard database and Kaspersky Labs Anti-virus, across a secure connection for optimal email protection.

Enterprise Email Defense Products

St. Bernard Software also offers several models of ePrism for larger enterprise organizations. For more information, visit our website www.stbernard.com, or call your St. Bernard Software representative at 1-800-782-3762.



ePrism M500 Hardware Specifications

- Mini-1U format
- P4C 2GHz
- 512MB RAM
- 40 GB HD
- 614 BTU/hr @ 180 Watts

Note: Specifications subject to change without notice.

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