



Webroot® E-Mail Security SaaS

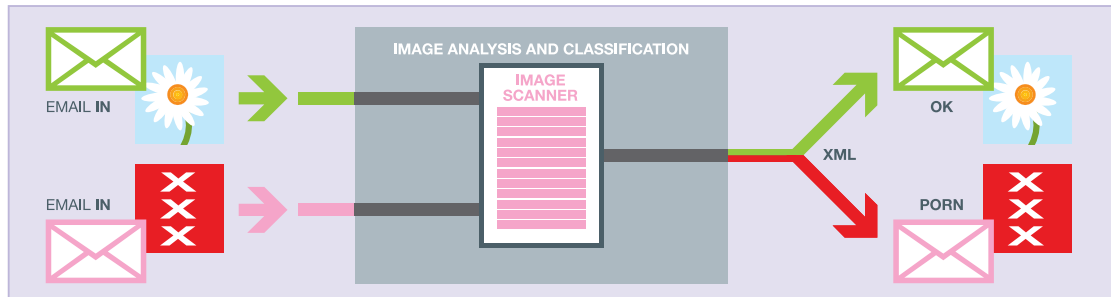
Image Scanning

Image Scanning provides protection from exposure to distasteful images with no hardware or software purchase or maintenance required.

Many organizations recognize the distress that can be suffered by users who innocently open email to find distasteful images attached. Increasingly, employers recognize that they have a responsibility to minimize these incidents and consequently, Webroot provides a filter specifically to address image analysis.

Benefits

- Stop inappropriate images before they reach local networks
- Managed service 24 x 7; no hardware, no software, no maintenance, no hassle, lower costs
- Total visibility, reporting, audit and control of service via web control panel
- Rapid, risk free service connection



The image scanning process.

User Protection

When images are scanned their dataflow (shape, color, texture, etc.) is converted into a digital signature which is then compared against known pornographic images. If the image is similar to those blacklisted images, the email content is defined as being of a pornographic nature and appropriate action is taken to either delete or quarantine the email.

Containment and Notification

All messages containing suspect images are logged and quarantined. Optional customizable notification messages may be sent to the administrator, sender or intended recipient.

Management Control

As with all aspects of the Webroot service, the client has complete control via a secure web control panel. Logs and quarantine areas may be viewed, rapidly searched and interrogated. Because Webroot stamps every email processed with the date and time it was received, tracing and tracking is made easy. Additionally, full graphical reporting provides unrivalled presentation of information.

Rapid Implementation

The Webroot managed service is extremely quick and simple to setup. It offers the lowest risk approach to introducing email filtering into any organisation. The mission critical nature of email is recognised so it helps to know that Webroot has been through this process many times. The whole process of providing protection may be achieved in less than a few days.

Features

- Real-time image analysis and filtering
- Scanning of all images, whether embedded or attached within an email
- A quarantine facility for images of a pornographic nature
- Control over filter sensitivity, catering for individual client needs
- Protection of sensitive image assets
- Optional custom notification to admin, sender, recipient
- Total visibility and real-time control of service via web control panel
- Full logging of all messages in real-time
- Rapid search and audit