

Security

easynet Filter

Protect your system from virus and spam attacks with a real-time blocking solution

Email is rapidly becoming one of the most common methods of communication in business today, both internally between staff, as well as externally to clients. **easynet** understands how important email services are to our customers, but we also understand that more can be done to enhance services than just preventing outages of the **easynet** based systems.

easynet Filter is a scalable, high-performance message filtering and analysis solution designed to address the two major challenges in email management: spam (Unsolicited Mail) and virus attacks.

easynet Filter incorporates the Brightmail™ Solution Suite, a carrier-class mailwall that protects the integrity of messaging systems by stopping email-borne and other content related threats. The Brightmail Probe Network continuously monitors millions of email messages and the Brightmail Logistics and Operations Center™ (BLOC), produces and deploys countermeasures which are delivered to **easynet** every few seconds. The mailwall is located within the ISPs own environment, giving **easynet** full control over your spam, virus protection and traffic management.

easynet Filter Anti-Virus

Brightmail virus scanning software scans all emails that are sent through the **easynet Filter** system. If an email contains a known virus, it is cleaned and sent to the recipient. In the event of an email-borne virus attack, Brightmail will have caught the message as spam long before the common scanning vendors have acknowledged the message as containing a virus. Once the attachment is identified as a known virus, the **easynet Filter** system will clean the mail and forward it as normal.

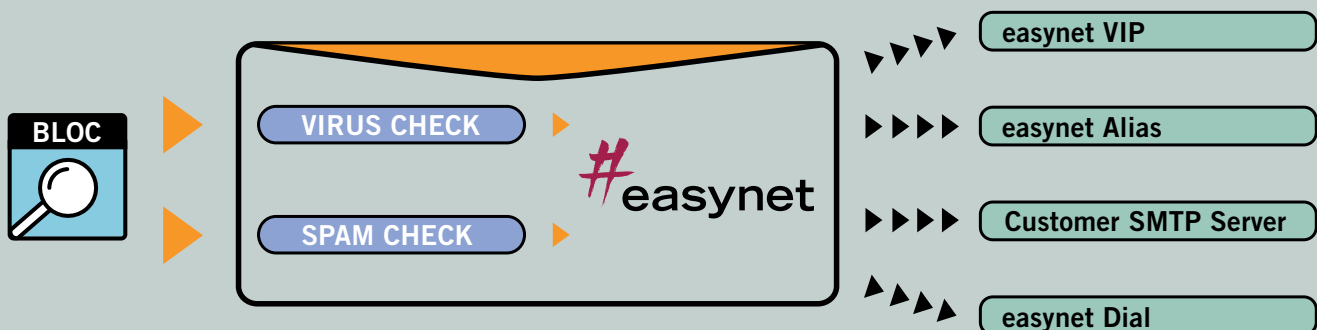
- Quick and efficient identification and elimination of email-borne viruses.
- Real-time monitoring.
- All known incoming viruses scanned.
- Automatic implementation of virus definition and countermeasures against the latest attacks.
- Scans all SMTP mail including attachments in ZIP.
- UUENCODE and MIME format.
- Alerts communicated to receivers and administrators upon discovery of a virus.
- Full integration with mail server without any impact on network performance.
- Fully scalable with simple integration into all messaging environments.

easynet Filter Anti-Spam

Brightmail have millions of 'Probe' mail accounts worldwide, which allows bulk mail or spam to be identified quickly. Once detected, the mail is then forwarded to Brightmail, who classify it, then instruct the **easynet Filter** system to redirect the spam into our customers Spam Trap account.

- Protects network against congestion caused by junk/spam mail attacks.
- Real-time identification and update.
- Email integrity ensures that all legitimate emails are received.
- Full integration with mail server without any impact on network performance.
- Fully scalable with simple integration into all messaging environments.
- Alerts communicated to receivers and administrators upon discovery of unsolicited mail.
- Lower support and operation costs.

easynet Filter is available to complement **easynet SMTP**, **easynet Alias**, **easynet Dial** and **easynet VIP** products.



easynet is one of the few ISP's who are able to offer a total solution for the supply of integrated telecommunications and Internet products and services.

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IIR European ISP Forum 2000 & 2001 - Best Business ISP