

Email Filtering

Robust Anti-Spam and Anti-Virus Scanning

Proofpoint Essentials has been purpose built to protect SMEs from the specific spam and security threats this market faces, from malicious spam and viruses to targeted spear phishing attacks, malware and more.

Hosted Anti-Spam Scanning

With global cloud infrastructure and powered by the patented Proofpoint MLX machine technology Proofpoint's spam and phishing technology efficiently filters millions of possible attributes in every email. This advanced level scanning protection accurately filters emails by examining envelope headers and structure, content, email sender reputation, images and more, to prevent spam emails and attachment based spam reaching inboxes. Proofpoint filtering technology automatically adapts and filters to new spam attacks as they appear, ensuring you're always protected at the highest level. Since we use a bulk mail method of detecting spam we're not constrained by the limitations of Bayesian or Lexical Analysis that Spammers are now routinely exploiting.

Multi-layered Anti-Virus Scanning

The Proofpoint Essentials advanced threat detection technology enables our anti-virus engines service to provide clients with an unrivalled protection from viruses and other email-borne threats. All messages are meticulously scanned by our sophisticated virus engines, operating at the highest levels of accuracy, performance and effectiveness ensuring all known viruses are captured and blocked. For increased protection, Proofpoint Essentials additionally employs heuristics scanning technology to discover email threats currently unknown to the system and protects against these in real time.

What makes our Anti-spam and Anti-Virus so effective?

- Proofpoints patented MLX machine learning technology.
- Quickly identifies and protects against fraudulent email.
- Protection against Phishing, Spear phishing and Spoofing attacks.
- Proactive monitoring centrally updated every second.
- Language independent engine.
- Advanced multi-level virus protection with heuristics scanning.
- Updates in real time offer protection against new and breaking attacks.
- Administration console to monitor performance and run reports.
- No costly hardware or software to be deployed or maintained.
- Offers peace of mind and guaranteed performance allowing users to focus on their business.

Anti-Spam and Anti-Virus Features

Filtering

- Backed by a comprehensive Service Level Agreement covering over a 99% spam capture rate.
- Multi-layered anti-spam protection providing effective defence from spam with threats managed outside your network.
- Proofpoint Essentials' machine learning technology detects and combats new spam threats in real time.
- Individual / group level and companywide spam sensitivity settings available.
- Dashboard, summary, detailed and scheduled reporting to keep users informed on spam levels and quarantined mail.
- Consolidated User Quarantine digest email with per-email options to "Release Email" or "Release Email & Whitelist Sender"

Anti-Virus Scanning

- Multi-layered virus protection.
- Heuristic technology combats evolving threats.
- 100% virus protection against known Viruses.
- Language independant engine.