

HornetSecurity Email filtering

Email is still the major source of communication within and between companies. Therefore it's also a major conduit for threats to business efficiency and security.

HornetSecurity is a cloud-based email security software product with a range of services to protect businesses from email threats, such as spam, viruses, malware, and phishing attacks.

It uses advanced algorithms and machine learning to identify and block unwanted and potentially harmful emails before they reach the recipient's inbox.



The system employs a multi-level approach to filtering spam, including



Content-based filtering

analysing the content of the email and checking for spam-like characteristics, such as excessive use of capital letters or suspicious keywords.



Reputation-based filtering

checking the sender's IP address against known lists of spammers



Behavioural analysis

looking for patterns in the email's behaviour that suggest it may be spam.

We can arrange for each user to receive quarantine reports according to their requirements – eg 2 reports per day or 1 per hour - but the portal will show them the current status of all emails. They can then whitelist or blacklist email addresses as required.

By using HornetSecurity's spam filtering, a business can reduce the risk of email-based threats and improve the security and reliability of their email communications.