

# SPAMEXPERTS EMAIL ANTI SPAM & ANTI VIRUS

Highly intelligent enterprise-level spam filtering on incoming and outgoing email.

Email security is a crucial aspect of any company's email operations. SpamExperts offers high-quality protection of your network from spam, virus, phishing, ransomware and malware attacks.

Its intelligent design uses various factors to determine whether an incoming message is safe:

- **Greylisting**
  - Presentation of a test to the sending mail server that most spam servers will fail.
- **Real time black list (RBLs)**
  - Inspection of publically available black lists of known spam servers
- **Content analysis**
  - Analysis of email contents, including attachments
- **SPF and DKIM testing**
  - SPF and DKIM are advanced opt-in techniques used by many mail servers to authenticate outgoing email.
  - SPF relies on the DNS system to identify which mail servers are authorised to send email.
  - DKIM (DomainKeys Identified Mail) uses cryptographic techniques to "sign" outgoing mail.

## BUSINESS BENEFITS

- Ability to detect new spam and malware outbreaks immediately
- Full control of your email flow
- Improved employee productivity
- Easy to use interface

## FEATURES

- Integration and automation
- Full support and updates
- Quarantine and reporting
- SPF and DKIM testing - advanced opt-in techniques used to authenticate outgoing email

## ABOUT CIPHERWAVE

CipherWave is a South African Internet Service Provider (ISP) that provides growing businesses with a range of solutions to help them connect, communicate and collaborate with their customers, employees and suppliers. We own and manage our own network infrastructure, which enables us to provide efficient, speedy service and support that our customers can count on 24/7.