

# Managed Email Security

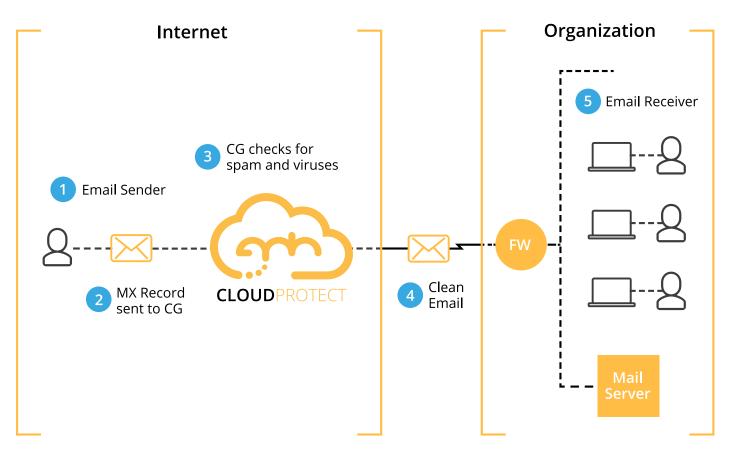
A comprehensive email solution hosted by security specialists saving you time and boosting productivity

# Why is spam filtering important?

More than an inconvenience, spam email is a major threat to your business. It can be infected with damaging malware and ransomware or used to grant malicious parties a clear route into your infrastructure. Failure to adequately filter and block it can place your organisation on the wrong side of legal or regulatory requirements, whilst wading through it can waste your employees' time, decrease productivity and reduce the performance of key applications. Furthermore, the threats embedded in malicious emails are continuously evolving, so filtering or blocking tools need to be intelligently updated on a regular basis to remain effective.

The answer is CloudProtect from APH: a comprehensive email security solution, hosted by an expert and deployed to your organisation via a fully scalable cloud-based delivery model.

### How it works





# Managed Email Security



# Key features

CloudProtect is an award-winning anti-spam solution, delivered to your business via the cloud and externally validated month by month to ensure it continually filters out the very latest email threats.

Key features include:

- Spam filtering via multi-layered, regularly updated analysis, including real time blacklists (RBLs), lists of websites that were detected in unsolicited emails (SURBLs), sender policy frameworks and Bayesian analysis.
- Virus and malware blocking, using both Bitdefender and Clam AV.
- Whitelisting and blacklisting, so you can choose to always receive or block emails from specific addresses.
- Recipient verification via a range of methods, including Dynamic Recipient Verification (DRV), LDAP, list-based and regular expression, with SafetyMail validating every incoming email against the mail server.
- Authentication, allowing you to control for each domain the specific authentication method to be applied when a user attempts to login.
- Outbound scanning, to prevent spam and malware from being sent from your organisation, thereby reducing the spread of malicious content and preventing your IPs from being blacklisted.
- Quarantine reporting, so that your users can regularly review emails which have not been received, and make decisions to deliver, whitelist or delete.

There's no escaping that ERP is a big investment. However, it's important to think about ROI rather than upfront cost, as well as how it'll affect your business financially if you choose not to address your growing pains. Your ERP partner should be able to advise you on what you need to put in to get the return you want.

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## Benefits

#### CloudProtect is:

Reliable: CloudProtect has a 99.97% spam detection record, thanks to its multi-layered spam analysis, with an extremely low false positive rate of 0.03%. Every user in your organisation receives the email they need to carry out their jobs, whilst being protected from malicious content.

Flexible: CloudProtect can accommodate as many users and domains as you need. It expands and flexes with your business's growth or periods of peak demand, and because it is deployed via the cloud, this flexibility is immediate.

Easy-to-use: CloudProtect can be set up and configured in minutes, ready to use on the same day. A web interface enables controlled access from your network and removed the need for additional management software. Multi-level administration is possible, so that you can set user level, domain level and groups of domains according to your needs.

Easy-to-maintain: CloudProtect is updated automatically, month by month, to ensure that it responds to the very latest email threats. This requires no manual intervention. Because it is a cloud-based product, there are no hardware or maintenance costs, and no operating system requirements.

APH service desk: All CloudProtect deployments are supported by APH's service desk, providing technical and administrative support at the precise levels your business requires.

## Why APH

APH is a managed IT services provider, which means we understand better than anyone else the relationship between your technology, your people, and your business goals. Our role is to function as your IT department, at precisely the levels of support and input you require. You gain enterprise technology expertise and advice in the most cost-effective way possible, freeing up internal resource to focus on making your business better.

