

# Email Security

Product Sheet

## Heimdal® Email Security will keep your inboxes clean and lean.

Over 55% of all incoming emails are spam, seeping your attention away from the legitimate ones. But beyond the wasted time, spam emails are also dangerous.

Eliminate the hassle and danger of churning out spam emails and allow your employees to just focus on the work that matters.

Heimdal Email Security is the professional spam and email malware filter solution that corporate environments can now rely on. The multiple analysis vectors apply technological expertise to scan for all possible cues and seamlessly filter spam out of your organization's inboxes.



### Step up now and stop spam and email malware

Heimdal Email Security uses an entire array of technologies to detect and block spam, malware and ransomware threats before they compromise your IT system through malicious emails.

Compatible with our advanced technology for combating fraud. The advanced spam and malware filter Heimdal Email Security is also compatible with Heimdal Email Fraud Prevention, a module especially designed to combat the growing threat of Business Email Compromise (BEC) attacks.



### Spam emails are a growing threat today

They flood inboxes, diminish productivity and bring a host of cybersecurity dangers like malware, ransomware or phishing. A professional spam and malware filter keeps all that safely away.

## Gain deep visibility across your endpoints and network.

Increased visibility over endpoint availability and health signifies decreased chances of malicious actions. Heimdal's Email Security does more than safeguarding your inboxes from undesirable emails. With a 0.05% false-positive rate, ESECT protects against phishing and botnet attempts, auto-locks your account on outbound spam detection.

User-oriented actions are also available such as domain blacklisting and personal quarantine for suspicious email elements.

Email Security by Heimdal is the only integrative and unified solution that continuously scans email activity, searching for malicious code and fraud attempts.

Each suspicious incident will be labeled by the solution and submitted for in-depth analysis. With a large variety of granular controls and filters at your fingertips, you email inboxes will be safeguarded from inside and outside threats.

### Your business and employees will be spared from:

- ✓ The pervasive, evolving threat of phishing.
- ✓ Email exploits & botnet attacks.
- ✓ Unwanted content.
- ✓ The again-growing threat of ransomware.
- ✓ The frustration of having to click away through never-ending spam emails.
- ✓ Botnet attacks through email.
- ✓ Malicious links and attachments.
- ✓ Emails coming from infected IPs and / or domains.
- ✓ Advanced spam.

**55%** OF ALL INCOMING EMAILS

in an organization are spam.

**76%** OF ALL BUSINESSES

have reported being a victim of a successful phishing attack in the last year.

**1.5** MILLION NEW PHISHING SITE

Around 1.5 million new phishing sites are created each month and then used in email spam.

**90%** OF ALL DATA BREACHES

Phishing attacks lie behind 90% of all data breaches.

**3.86** MILLION COST OF DATA BREACH

The average cost of a data breach for companies globally is \$3.86 mil. without accounting for non-financial costs.

**91%** OF ALL CYBER-ATTACKS

on companies begin with a spear-phishing email.

# Ensure digital safety starting with the first entry-point into your infrastructure: emails.

Raise employee awareness on spam and malware-laced emails, but don't rely on it. All it takes is one distracted moment for criminals to have their way.

**Heimdal Email Security will keep guard, so you don't have to.**

Benefits	STANDARD	ADVANCED	EXTENDED	Manually Checking and Sorting Emails	Regular Spam Filters
	365 Protect	Advanced Threat Protection (ATP)	Email Fraud Prevention (add-on)		
MX Record based setup	✓	✓	✗	✗	✗
Anti-Spam	✓	✓	✗	✗	✓
Botnet protection	✓	✓	✗	✗	✗
Highly accurate spamfilter	✓	✓	✗	✗	✗
DKIM/SPF & DMARC sender check	✓	✓	✓	✗	✗
Advanced malware filtering	✓	✓	✗	✗	✗
Protection against ransomware	✓	✓	✗	✗	✗
Phishing protection	✓	✓	✓	✗	✗
Threat tracing	✓	✓	✗	✗	✗
Full audit log	✓	✓	✗	✗	✗
Web-based administration	✓	✓	✓	✗	✗
Office 365 integration	✓	✓	✓	✗	✓
Personal quarantine email	✓	✓	✗	✗	✗
ISO27001 Certified Hosting	✓	✓	✓	✗	✗
SOC2 Certified Hosting	✓	✓	✓	✗	✗
ISAE 3000 Certified Email Service	✓	✓	✓	✗	✗
90 Days email relay included	✓	✓	✗	✗	✗
Real-Time formatting check of attachments	✗	✓	✓	✗	✗
Deep attachment scanner	✗	✓	✓	✗	✗
Deep content inspection	✗	✓	✓	✗	✗
Protection against advanced email threats	✗	✓	✓	✗	✗
Full forensic data logging of the email	✗	✓	✗	✗	✗
Customizable threat alerts	✗	✓	✗	✗	✗
Fast detection of fraud attempts	✗	✗	✓	✗	✗
Fast detection of spoofed emails	✗	✗	✓	✗	✗
Fast detection of CEO fraud	✗	✗	✓	✗	✗
Fast detection of imposter threat	✗	✗	✓	✗	✗
Fast detection of man-in-the-email attacks	✗	✗	✓	✗	✗
Saved time from manual background checks	✓	✓	✓	✗	✗
Professional 24/7 support	✓	✓	✓	✗	✗
Detection of modified invoices	✗	✗	✓	✗	✗

## About Heimdal®



HEIMDALSECURITY.COM



Founded in 2014 in Copenhagen, Denmark, Heimdal® is a leading European provider of cloud-based cybersecurity solutions.

The company offers a multi-layered security suite that combines threat prevention, patch and asset management, endpoint rights management, and antivirus and e-mail security which together secure customers against cyberattacks and keep critical information and intellectual property safe.

Heimdal has been recognized as a thought leader in the

industry and has won multiple awards both for its solutions and for its educational content.

Currently, Heimdal's cybersecurity solutions are deployed in more than 50 countries and supported regionally from offices in 15+ countries, by 175+ highly qualified specialists. Heimdal is ISAE 3000 certified and secures more than 3 million endpoints for over 11,000 companies.

The company supports its partners without concessions on the basis of predictability and scalability, creating sustainable ecosystems and strategic partnerships.