



## EMAIL & COLLABORATION SECURITY

# Heimdal Email Security Suite

Comprehensive Protection for Today's Most Critical Attack Vector

### Solution Brief

Email remains the top attack vector for cybercriminals, targeting organizations with phishing, ransomware, business email compromise (BEC), and more. The stakes are high—disruptions to email infrastructure can result in costly data breaches, financial fraud, and significant reputational damage.

As email-borne threats evolve, organizations need a robust, AI-driven solution to protect email communications across all environments.

### The State of Email Security in 2023\*



\*Sources:

- FBI Internet Crime Report
- IBM Cost of a Data Breach Report 2024
- Verizon 2024 Data Breach Investigations Report
- Aite-Novarica U.S. Identity Theft Study

## KEY CAPABILITIES

- ✓ **AI-Powered Detection:** Stops phishing, malware, and CEO fraud before they reach your inbox.
- ✓ **Advanced Forensics:** In-depth analysis with customizable reporting for real-time threat insights.
- ✓ **Seamless Integration:** Protection for Microsoft 365 and Google Workspace.
- ✓ **Continuous Email Availability:** Ensures 365-day archiving, continuity, and retention.
- ✓ **Full Threat Visibility:** Centralized control with automated responses and granular logging.

## Heimdal Email Security

Heimdal's Email Security solutions offer dual protection tiers, leveraging AI-powered threat detection to combat sophisticated email-borne threats and ensure the integrity of corporate communications, whether on Microsoft 365, Google Workspace, or hybrid infrastructures.

## The Solution:

Heimdal delivers two advanced solutions that adapt to any organization's email security needs: **Email Security 365** and **Email Security Advanced Threat Protection (ATP) & Fraud Prevention**.

Whether you require essential protection for email hygiene or enhanced defense against advanced threats, both solutions ensure your communications remain secure.



## Choose the Right Email Security Solution for Your Organization

### EMAIL SECURITY 365

Provides essential protections for email security, including:

- **Platform Integrations:** Microsoft 365, Google Workspace
- **Inbound/Outbound Scanning:** Anti-Spam, Phishing, and Botnet Protection
- **AI-Enhanced DNS Security:** Threat tracing (requires Heimdal DNS Security Module)
- **99.9% Uptime Certified Hosting**
- **Deep Content Inspection:** Phrase, Pattern, Bayesian checks
- **Greylisting & Email Tagging:** For unknown senders
- **SPF, DKIM, DMARC Authentication:** Prevents sender impersonation
- **Secure Email Gateway:** With MX record protection (Inbound & Outbound)
- **Detailed Forensics:** Customizable threat analysis and per-user quarantine reports
- **365 Days Backup:** Email relay/archiving

### EMAIL SECURITY ADVANCED THREAT PROTECTION (ATP) & FRAUD PREVENTION

Includes all the protections of Email Security 365, such as inbound/outbound scanning, DNS security, and advanced content inspection, plus:

- **Real-Time Attachment Reformatting Check**
- **AI-Powered Outlier Detection:** Targets BEC, CEO Fraud, Phishing
- **Advanced Sandboxing & Deep Attachment Inspection:** Includes HTML & Timing Analysis
- **Post-Delivery Threat Alerts & Notifications**
- **Comprehensive Fraud Prevention:** Leveraging over 125 analysis vectors
- **Forensic-Level Data Logging & Investigation Tools**
- **Suspicious Link, Clickbait, & Language Detection**
- **Full Threat Visualization & Response:** Automated detection and response to fraud attempts

## Heimdal Email Security Suite

### Comprehensive Protection for Modern Communication

Heimdal Email Security offers the dual-layered protection necessary to safeguard your organization's communications. From foundational email hygiene to advanced threat detection and fraud prevention, our solutions ensure continuous security for your digital assets. Whether you are managing Microsoft 365, Google Workspace, or hybrid environments, Heimdal has the solution to fit your needs.

Secure your organization's email infrastructure today with Heimdal. Request a demo to experience how we can elevate your email security.

Get a Demo →

