Enhancing Google Workspace Email Protection with Abnormal Security

Increase your protection against advanced email threats and complement the built-in Gmail protection.

Advanced Attack Detection

Stop sophisticated attacks, like business email compromise, account takeovers, and more.

Automated Triage and Response

Eliminate the manual and time-consuming process of reviewing user-reported emails.

Fastest Path to Complete Protection

Deploy in minutes at any scale. No configuration or custom policies required.

Integrated Email Security with Abnormal + Google

Together, Abnormal and Google Workspace protect businesses from the full spectrum of email attacks.

Google

- Reputation
- Similarity
- Document Scanning
- Attack Patterns
- Phishing Analysis
- Security Sandbox

Protects Against Threats by Scanning for Known Bad

Gmail's native security for Workspace protects incoming mail against commercial spam, malware, and basic phishing attempts. Google relies on a variety of techniques like reputation and similarity analysis, document scanning, and understanding attack patterns in order to identify malicious URLs, attachments, and phishing emails.

+

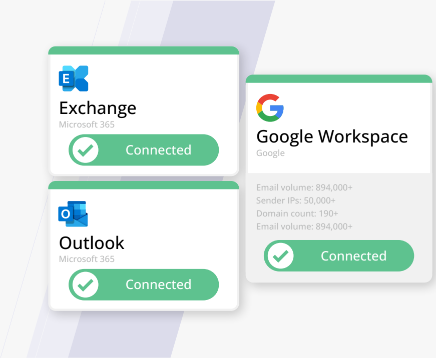
Abnormal

- Identity
- Behavior
- Relationship
- Cadence
- Language
- Computer Vision

Protects Against Bad by Profiling Known Good

Abnormal complements Google's built-in security with comprehensive protection against threats and unwanted mail. Abnormal's advanced AI/ ML analyzes thousands of signals—including email content, interaction patterns, user titles, and authentication activity—to baseline known good behavior and block never-before seen attacks.

Abnormal Cloud Email Security Benefits



Email volume: 894,000+
Sender IPs: 50,000+
Domain count: 190+
Email volume: 894,000+

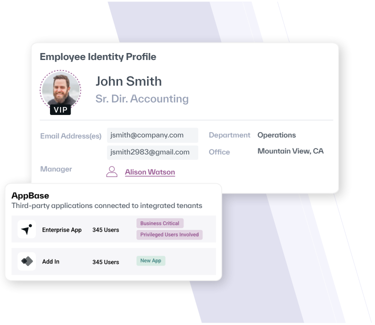
Speeds Up Time to Value

Abnormal's modern, cloud-native architecture allows Gmail users to integrate and deploy email security to Workspace within minutes–without any disruption to email flow. There is no need to change Google configurations or set customer policies.

Abnormal

Blocks the Entire Spectrum of Inbound Email Attacks

Abnormal analyzes the behavior of all identities within your Gmail environment to stop all types of malicious email, including business email compromise (BEC), supply chain fraud, ransomware, and spam.



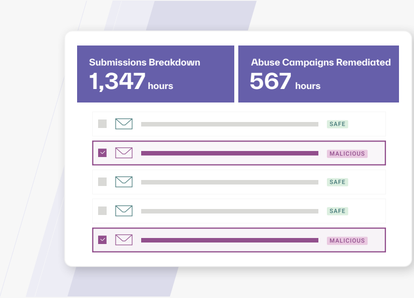
Employee Identity Profile

John Smith
Sr. Dir. Accounting
VIP

Email Address(es): jsmith@company.com, jsmith2983@gmail.com
Department: Operations
Office: Mountain View, CA
Manager: Alison Watson

AppBase
Third-party applications connected to integrated tenants

Enterprise App	345 Users	Business Critical Privileged Users Involved
Add In	345 Users	New App



Submissions Breakdown	Abuse Campaigns Remediated
1,347 hours	567 hours

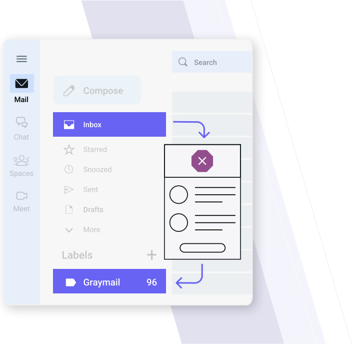
SAFE
MALICIOUS
SAFE
SAFE
MALICIOUS

Saves Analyst Time by Automatically Reviewing User-Reported Email

Abnormal's Abuse Mailbox helps SOC analysts save time by automatically triaging and remediating user-reported emails and identifying other emails in the environment associated with the same phishing campaign.

Detects and Remediates Graymail

Email Productivity identifies graymail and moves it out of the employee's inbox and into a graymail label, removing the need for end-user digests or quarantine portals, resulting in measurable time savings.



Defense in Depth Protection

		Google Workspace + Threat Intel / Known Bad Attack Protection	Abnormal = Behavioral / Known Good Attack Protection	Defense in Depth Better Together
Inbound Hygiene	Spam Graymail	G Threat Intel G Rule-based	Λ Behavioral Λ Behavioral	G Λ G Λ
Malware Protection	Full Attachment / Link Protection	G Threat Intel	Λ Behavioral	G Λ
Phishing Protection	External Phishing Spear-Phishing Internal Phishing	G Threat Intel G Threat Intel NO	Λ Behavioral Λ Behavioral Λ Behavioral	G Λ G Λ Λ
Social Engineering Protection	BEC + CEO Fraud BEC + Invoice Fraud	G Rule-based NO	Λ Behavioral Λ Behavioral	G Λ Λ
Account Compromise Protection	Internal Account Compromise Vendor Account Compromise	G Rule-based NO	Λ Behavioral Λ Behavioral	G Λ Λ
Modern End User Experience	Native Gmail Experience Automated Safe Listing	N/A G Threat Intel	Λ Abnormal Λ Abnormal	Λ G Λ
Simplified Visibility and Operations	Fine grain detection and remediation	NO	Λ Abnormal	Λ

Try Abnormal Today

Integrate within minutes via one-click API, with no disruption to mail flow. No changes to your email configuration or custom policies required.

abnormalsecurity.com/risk ⟶

Abnormal