

Abnormal

Abnormal for Microsoft 365

Complement native Microsoft defenses with precise, behavioral analysis-based protection against all email and account takeover attacks.

Fastest Path to Complete Protection

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

Works with Microsoft Defender for Office 365

More than half of Abnormal enterprise customers do not use a SEG.

Integrated Admin and End-User Experience

Single management pane for Microsoft and Abnormal, plus native Outlook experience for users.

The Solution: Abnormal ICES + Microsoft

Together, Abnormal ICES and Microsoft provide better protection from the full spectrum of email attacks.

Microsoft 365

- Reputation
- Definitions
- Signature
- Heuristics
- Malware Sandbox
- Phish Sandbox

Identify Known Bad and Similar to Known Bad

The native protection of Microsoft 365 acts as your front line of defense against everyday threats. Microsoft analyzes reputation, heuristics, definitions, and other known bad signals to detect phishing, spam, graymail, and malware attacks.

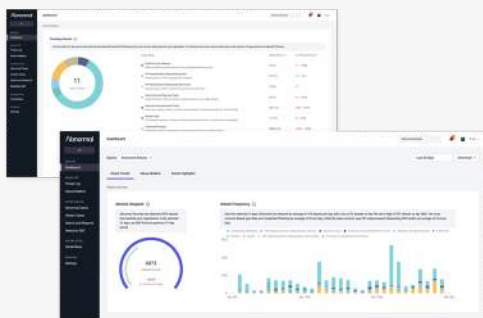
Abnormal

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

Model Known Good to Identify Anomalies

Abnormal complements Microsoft's built-in security to provide comprehensive protection against threats and unwanted mail. Abnormal's advanced AI/ML engine analyzes over 45,000+ signals—including email content, interaction patterns, user titles, and authentication activity—baselining known good behavior to detect and block anomalies.

Abnormal Integrated Cloud Email Security Benefits



Protects Against All Attacks with High Precision

Abnormal profiles known good behavior within your environment and analyzes over 45,000 signals to detect anomalies that deviate from the baseline.

By understanding what is normal, Abnormal can block the malicious and unwanted emails that bypass other solutions.

Simplifies Email Security Architecture

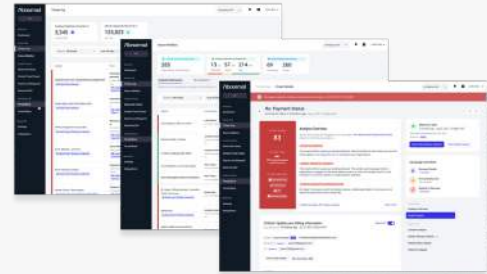
Abnormal ICES simplifies email and security architecture, eliminating the complexity of secure email gateways. Our modern, cloud-native solution integrates via API and deploys in minutes.



Automates SOC Operations

Abnormal fully automates email triage, remediation, and reporting, bringing together all auto-detected and user-reported threats into a single interface.

Analysts can use search and respond functionality to rapidly contain missed attacks or misdirected emails.



Improves Your End User Experience

Abnormal provides a native Microsoft email experience that puts an end to spam digests and portals.

The platform learns each user's preference as they move emails between folders within their mailbox. This personalized understanding enables Abnormal to deliver incoming emails directly into the folder, giving end users an immersive email experience.



Automatically Learns from User Actions

Defense-In-Depth Protection		Microsoft 365 Threat Intel / Known Bad Attack Protection	+	Abnormal Behavioral / Known Good Attack Protection	=	Defense-In-Depth Better Together
Inbound Hygiene	Spam	Threat Intel		Behavioral		Behavioral New
	Graymail	Rule-based		Behavioral		Behavioral New
Malware Protection	Full Attachment / Link Protection	Threat Intel		Behavioral		Behavioral New
Phishing Protection	External Phishing	Threat Intel		Behavioral		Behavioral New
	Spear-Phishing	Threat Intel		Behavioral		Behavioral New
	Internal Phishing	NO		Behavioral		Behavioral
Social Engineering Protection	BEC + CEO Fraud	Rule-based		Behavioral		Behavioral New
	BEC + Invoice Fraud	NO		Behavioral		Behavioral
Account Compromise Protection	Internal Account Compromise Vendor Account Compromise	Rule-based NO		Behavioral Behavioral		Behavioral New Behavioral
Modern End User Experience	Native Outlook/Gmail Experience	Yes		Abnormal		Abnormal New
	Automated Safe Listing	Threat Intel		Abnormal		Abnormal New
Simplified Visibility and Operations	Single pane of glass	NO		Abnormal		Abnormal New
	Fine grain detection and remediation	NO		Abnormal		Abnormal New

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.

www.abnormalsecurity.com/risk →

Also Available on [Azure Marketplace](#)

Abnormal