

Double Down on Your M365 Defense with Perception Point

All-Around Defense for the Microsoft-empowered organization

Perception Point takes advantage of Microsoft's native defenses and enhances them with next-gen detection providing comprehensive protection against all threats including unknown attacks and novel evasion techniques that may bypass EOP and Defender. The multilayered platform will intercept advanced phishing, BEC attacks, ATO, Zero-Day, ransomware, and other complex malware attacks well before they reach your users' M365 environment.



ALL-AROUND ADVANTAGES



Unparalleled Protection

Best detection in the market with lowest FP rates, for complete defense and zero overhead.



Consolidation in Action

One platform providing contextual threat intel with a unified dashboard for holistic and simplified management of M365 channels.



True Prevention

Unlike most API solutions, pre-delivery scanning is supported, 100% of the traffic is dynamically scanned in real-time.



Effortless Deployment

Natively integrates with Microsoft APIs for an optimal evaluation of its next-gen benefits on top of the built-in defenses.



Managed Incident Response

An all-included IR team acts as your SOC extension around the clock, managing and remediating incidents.



Account Takeover Prevention

Detection & remediation of unauthorized access to legitimate O365 accounts - included NOT an add-on!



It has allowed our team to feel at ease when it comes to OneDrive and SharePoint. There is no solution like Perception Point when it comes to offering true threat prevention.

(Director of Information Security, consumer goods Fortune 500 company)

Cover all of M365 Attack Vectors with a Single Solution

Whether it is Exchange Online, collaboration apps like OneDrive or SharePoint, enterprise communication via Microsoft Teams, or cloud storage with Azure Blob Storage - Perception Point has you covered with a single next-gen solution to protect your workforce across email and all M365 cloud channels.



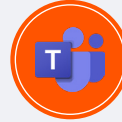
Email



OneDrive



SharePoint



Teams



Azure Blob

ADVANCED EMAIL SECURITY

Deployed on top of Microsoft 365, to strengthen its built-in security layer for Exchange Online Protection (EOP), and augment Microsoft Defender. Perception Point's proprietary 7 layers of advanced detection ensure each and every email gets scanned in real-time, preventing all types of malicious emails including spam, phishing, BEC, ATO, zero-days and other advanced attacks from ever reaching your end-users (unlike solutions that retrieve them retroactively if malicious).

The most effective protection for Microsoft Email Services in 2022:

Perception Point ranked #1 in detection with the lowest false positives (0%) in a series of independent tests run by SE Labs, Microsoft recognized independent test provider. For the second year in a row, our solution proved most effective against advanced targeted attack techniques: BEC, advanced phishing and complex malware and achieved the exceptional 100% protection against BEC attacks on top of Microsoft Defender's 81%.



ADVANCED COLLABORATION SECURITY

Microsoft 365 collaboration apps used for sharing content and data internally and externally, pose a blind spot for the organization as they are exposed to similar types of attacks as email. Perception Point's cloud native platform holistically protects OneDrive, SharePoint, Teams, and Azure Blob Storage, against any content-borne threat, with unlimited scale and speed. It dynamically scans 100% of the content including text and embedded files and URLs on your organization's M365 cloud apps and storage, enhancing Defender's detection and asynchronous approach for defending these channels.

Your next collaboration security best practice: Microsoft offers a basic virus detection engine for files, it uses heuristics to determine which file types to inspect and is limited to asynchronous scanning. Microsoft encourages all customers "to investigate and implement advanced anti-malware protection at various layers and apply best practices for securing their collaboration infrastructure". Perception Point will allow you to easily extend existing policies from the email domain to other channels, reducing overhead of new configurations and setup



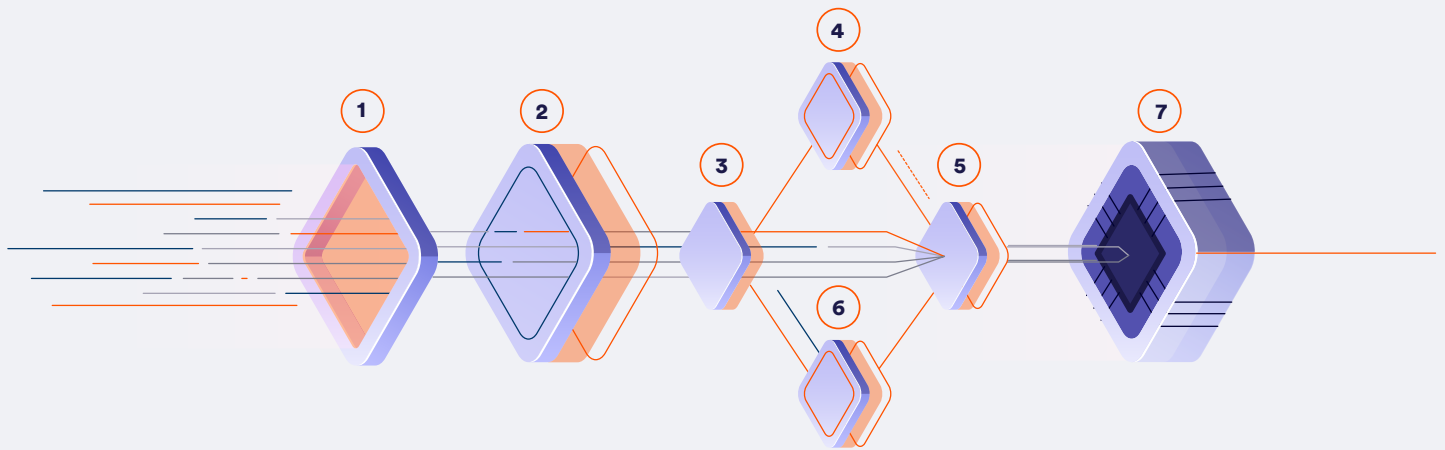
The most valuable features are finding impersonation attacks and detecting attempts to steal credentials, specifically, when it comes to protecting our VIPs and avoiding BEC attacks...It scans pretty much all content, so it's full-scale.

(Director of Office 365 services, oil & energy Fortune 500 company)

The Multi-Layered Threat Prevention

Advanced Security for Microsoft 365 provides organizations with unprecedented cyber threat protection, intercepting any content-borne attack entering the organization, with the speed, scale, and flexibility of Azure.

Leveraging patented dynamic and static technologies, Perception Point scans 100% of files, URLs and text through its multiple detection layers, with an average of 10 seconds per scan, providing the lowest false positive and false negative rates available in the market.



1

Spam Filter (Email Only)

Applies reputation checks and anti-spam filters to quickly flag unsolicited messages.

2

Recursive Unpacker

Unpacks content into smaller units to identify embedded malicious attacks in files and URLs. All components then go individually through the next layers.

3

Threat Intelligence

Combines multiple threat intelligence sources with a homegrown engine that scans URLs and files “in the wild” to learn about current and potential attacks.

4

Phishing Engines

Integrates novel AI algorithms such as image recognition, supply chain graph and lexical analysis with best-in-class reputation engines.

5

Static Signatures

Detects highly complicated signatures using industry’s best antivirus engines together with proprietary technology.

6

BEC & ATO

Prevents payload-less attacks that don’t necessarily include malicious files/URLs, and Account Takeover attempts with behavioral and contextual algorithms.

7

HAP™

Next-gen sandbox proprietary engine that is composed of software algorithms using CPU-level data to access the entire execution flow, right from the processor, to deterministically intercept any type of unknown or evasive attack on both Windows and macOS environments.

Designed to augment EOP and Defender against evasive or unknown attacks

Leverage Microsoft's built-in security and boost it with Perception Point's Advanced Threat Protection for all-encompassing defense of the M365 suite.



Malware Protection	Common anti-malware engine Safe Attachments*	100% of dynamic scanning in Next-Gen Sandbox	Prevent the most advanced malware, ransomware, phishing, BEC, ATO and Zero-Day attacks
Phishing Protection	Threat intelligence Safe Links*	Advanced ML algorithms including image recognition, URL analysis and more	
BEC & Social Engineering Protection	Rule-based*	Supply chain graph, lexical and similarity analysis, and more	
Account Takeover Prevention	Compromised User Detection**	Advanced behavioral and contextual engines	
Incident Response Managed Service	No	All-included 24x7	Reduce SOC resources by up to 75%
View & Management of protected channels	Multiple consoles	Single console	Simplify management and response
Advanced threat protection for cloud channels outside of M365	No	AWS S3, Salesforce, Zendesk, Slack, and more	

*Microsoft Defender for Office 365 plan 1 & 2

** Microsoft Defender for Office 365 plan 2

99.95%

Detection
rate

10

Seconds in
average scan time

75%

SOC savings time with
an included incident
response service

100%

Dynamic scanning of
all content including
embedded files & URLs

The Human Layer: Perception Point's Secret Ingredient

An all-Included 24x7 Managed Incident Response service that will save your organization up to 75% in SOC resources.



Monitoring, analyzing and reporting on all incidents flagged by the system



Providing rapid alerts and analysis of malicious attempts



Handling of false positives and false negatives to change the verdict, contain and remediate



Maintaining policies and fine-tuning decisions and rules according to attacks seen in the wild

About Perception Point

Perception Point is a Prevention-as-a-Service company for the fastest and most accurate next-generation isolation, detection, and remediation of all threats across an organization's main attack vectors - email, web browsers, and cloud collaboration apps. The solution's natively integrated and fully managed incident response service acts as a force multiplier to the SOC team, reducing management overhead, improving user experience and delivering continuous insights; providing proven best protection for all organizations.

Deployed in minutes, with no change to the enterprise's infrastructure, the patented, cloud-native and easy-to-use service replaces cumbersome legacy systems to prevent phishing, BEC, spam, malware, zero-days, ATO, and other advanced attacks well before they reach end-users. Fortune 500 enterprises and organizations across the globe are preventing attacks across their email, web browsers and cloud collaboration channels with Perception Point.

To learn more about Perception Point, visit our website, or follow us on LinkedIn, Facebook, and Twitter.