

Infinity XDR Boost your security operations efficiency



# INTRODUCTION

Today, when threat actors keep finding new malicious tactics to attack organizations and cover their tracks, security operations teams must be extremely efficient to outpace them, before damage spreads.

However, for many security teams, detecting real cyber threats across the organization is like finding a needle in the haystack. They are often forced to piece together information from multiple siloed tools and navigate through an absurd number of daily alerts. **The results: critical attacks are missed until it's too late**.

## **INFINITY XDR**

Check Point Infinity XDR boosts your security operations efficiency with the ability to quickly detect, investigate, and respond to attacks across your entire IT infrastructure. But not only that, its unique Prevention-first approach significantly improves your overall security posture while delivering preemptive protection against unknown zero-day threats. All via a single SaaS solution that increases ROI and reduces operational overhead.

Infinity XDR empowers security operations teams with the certainty they deserve. It detects and stops even the stealthiest attacks by combining big-data threat intelligence, multi-layered incident analysis, machine learning, and enterprise-wide visibility; into your network, cloud, email, endpoint, IoT, and mobile devices, all from a single pane of glass.

# **KEY BENEFITS**

- **Prevention first approach** block real attacks across all vectors at their earliest stage possible and prevent them from spreading inside your organization by leveraging multi-layer analytical techniques based on ML, behavioral analysis, predefined and custom rules.
- **Rapid Detection, Investigation, and Response** Accurately detect only real attacks, reduce false alerts overhead, and accelerate investigation with the industry's most powerful threat intelligence.
- Automated playbooks to optimize your response with action recommendations.
- Single pane of glass one consolidated platform for detection, response, investigation, and threat hunting tasks, with unmatched visibility into all attack surfaces, including network, cloud, email, endpoint, IoT, and mobile devices.
- Leverage your existing Check Point security stack to enhance your detection and response strategy.
- **Open ecosystem**, simple and easy to onboard and integrate with your existing security ecosystem, including any SIEM/SOAR platform.





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### One consolidated platform for all XDR needs

# **PREVENTION-FIRST APPROACH**

- Blocking real attacks across all vectors at their earliest stage possible. Preventing these attacks from spreading in your organization by leveraging multi-layer analytical techniques for detection based on ML, behavioral analysis, predefined and custom rules.
- Expose stealthy attacks with automated incident analysis powered by multi-layer analytical techniques, including ML, predefined and custom rules.
- Get a single, consolidated and prioritized list of incidents from a single pane of glass.
- Get a clear, detailed attack story visualization, incident-centric view for easy root cause analysis, and correlation to the MITRE ATT&CK framework across all vectors.

# **RAPID DETECTION, INVESTIGATION, AND AUTOMATED RESPONSE**

- Leverage your existing Check Point security stack to get the most accurate detections based on our deep knowledge of the logs.
- Quickly and effectively investigate attacks and hunt threats across all vectors with real-time global threat intelligence, enriched with exclusive data from Check Point Research.
- Enrich and accelerate your investigations with relevant intelligence from both internal and external resources, showing affected regions, industries, attack timelines, and more.
- View the automated response taken by XDR and follow a simple recommended list of actions to optimize and speed up incident response.

## **INCREASED ROI AND EFFICIENCY**

- Use a single SaaS solution to detect, investigate, hunt, and respond to attacks across all threat vectors.
- Leverage your existing Check Point security stack by reusing the infrastructure also for detection and response.
- Simple and easy to onboard and integrate with your existing ecosystem, including any SIEM/SOAR platform.
- Infinity XDR was designed from scratch for unmatched customer experience.

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