

Security Marshal is a leading provider of Email Security and Collaboration Tools protection.

Partnering with CheckPoint and using the preventative *Harmony Email & Collaboration software*, you can rest assured that you have the most comprehensive suite of security features to secure your email.

Harmony Email & Collaboration employs pioneering-edge API functionality, advanced AI algorithms, preventative threat intelligence, behavioral analysis, and sandboxing technologies.

This comprehensive email security tool safeguards and protects against phishing, malware, account takeovers, malicious code, data leakage, and disruptive elements that compromise the security and integrity of communication. Keep your email and collaboration data safe.

## Harmony Email Features and Functions

1	Secure all email – incoming, outgoing and internal	Check Point Harmony Email & Collaboration provides comprehensive protection for all types of emails, whether they are incoming from external sources, outgoing from the user's mailbox, or exchanged internally within the organization. This ensures that all email communication is safeguarded against potential threats.
2	Advanced AI-based anti-phishing	This component employs advanced artificial intelligence (AI) algorithms to detect and prevent phishing attacks. By analyzing email content, sender reputation, and other relevant factors, it can identify suspicious emails that attempt to trick users into divulging sensitive information or visiting malicious websites.
3	Known malware prevention (Antivirus)	Check Point Harmony Email & Collaboration includes a robust antivirus engine that scans incoming and outgoing emails for known malware signatures. It helps block and quarantine malicious attachments or infected files, preventing them from reaching the user's inbox and potentially compromising their system.
4	URL click-time protection (URL Rewriting)	This feature ensures that URLs within emails are safe to click by rewriting and redirecting them through Check Point's security infrastructure. It enables real-time inspection and analysis of the destination website, protecting users from clicking on malicious or phishing links.
5	Account takeover prevention (Anomalies)	Check Point Harmony Email & Collaboration employs behavioral analysis and anomaly detection techniques to identify signs of account compromise. By monitoring user login patterns, correspondence patterns, and other behaviors, it can detect suspicious activities and automatically block compromised accounts or notify administrators for manual intervention.
6	Anti-spam filtering	This component incorporates robust anti-spam filters that actively identify and block unsolicited and unwanted emails. It helps reduce the clutter in users' inboxes and improves overall productivity by preventing spam messages from reaching them.
7	Protection from zero-day malware (File Sandboxing)	Zero-day malware refers to previously unknown or unpatched vulnerabilities that attackers exploit. Check Point Harmony Email & Collaboration utilizes file sandboxing, which isolates and executes suspicious files in a controlled environment to detect potential malicious behavior. This proactive approach helps safeguard against new and the ever evolving threats of malware.

## Harmony Email Features and Functions – Continued

8	Protection from zero-day malicious URLs (URL Sandboxing)	Zero-day malicious URLs are unknown or newly created URLs that could lead to harmful websites or malware downloads. URL sandboxing technology isolates and analyzes these URLs in a secure environment to identify any malicious intent, offering protection against previously unseen threats.
9	Unauthorized applications detections (Shadow IT)	Check Point Harmony Email & Collaboration actively monitors and identifies unauthorized or unsanctioned applications within the organization's email and collaboration environment. It helps organizations maintain control over their data and enforce security policies by preventing the usage of unapproved applications.
10	File sanitization (CDR)	Content Disarm and Reconstruction (CDR) technology is employed to sanitize files and remove potentially malicious code or hidden threats. It ensures that files are safe to download or share, even if they have been infected with known or unknown malware.
11	Malicious URL protection (URL Reputation)	Malicious URL protection (URL Reputation): Check Point's URL reputation service maintains a comprehensive database of known malicious URLs. Harmony Email & Collaboration leverages this database to block access to websites with a malicious reputation, preventing users from inadvertently visiting harmful sites.
12	File/Message Protection on Collaboration Tools - <b>Teams, Slack, Google Drive, Box, OneDrive, DropBox, Citrix ShareFile, SharePoint</b> , and of course <b>Google Gmail</b> , and <b>Microsoft 365 Outlook</b>	In addition to email, the Check Point Harmony extends its protection to collaboration tools. It scans files and messages shared through several platforms, ensuring that any potentially malicious content is detected and quarantined, preventing the spread of threats within the organization. Your message and your collaboration tools protected.
13	BEC/Compromised Accounts (Account Takeover)	Business Email Compromise (BEC) attacks and compromised accounts pose significant risks. Check Point Harmony Email & Collaboration monitors user behavior and communication patterns to identify signs of account compromise. Suspicious activities are flagged, and compromised accounts are either automatically blocked or flagged for manual intervention.
14	Data loss prevention (DLP)	Data Loss Protection (DSP) helps prevent the unauthorized or accidental disclosure of sensitive information. Check Point Harmony Email & Collaboration enforces DLP policies to identify and block emails that contain confidential or regulated data, minimizing the risk of data breaches and ensuring compliance with relevant regulations.
15	Encryption	Check Point Harmony Email & Collaboration supports email encryption to protect sensitive information during transmission. It ensures that emails are encrypted using industry-standard encryption protocols, making it harder for unauthorized individuals to intercept and access the content.

Sign-up, and take a free two-week assessment of your Microsoft Office 365 or Gmail environment.

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Call us: 801.596.2727

Purchase here: <https://securitymarshal.com/harmony-email-collaboration-pricing/>