

Symantec® CloudSOC® for Google Workspace

Overview

Google Workspace is one of the most widely adopted business productivity suites available, providing your employees with the freedom to work from anywhere.

About CloudSOC

The Data Science Powered Symantec CloudSOC platform empowers companies to confidently leverage cloud applications and services while staying safe, secure and compliant. A range of capabilities on the CloudSOC platform deliver the full life cycle of cloud application security, including auditing of Shadow IT, real-time detection of intrusions and threats, protection against data loss and compliance violations, and investigation of historical account activity for post-incident analysis.

Challenges

- Are you concerned about what type of content is being uploaded and shared in your Google Workspace accounts?
- Do you know the compliance risks to your data?
- Can you identify which user accounts may have been compromised?

Did You Know?

- According to Gartner, 80% of workers are using collaboration tools for work in 2021, up from just over half of workers in 2019—an increase of 44% since the pandemic began.
- 20% of breaches come from web application attacks.

1. Source: *Gartner Digital Worker Experience Survey 2021 Data Breach Investigations Report*

See how Symantec CloudSOC can keep your Google Workspace accounts safe and compliant.

Key Features and Benefits of CloudSOC

Gain Visibility

Monitor user activity within Google Workspace in granular detail and rapidly respond to incidents leveraging powerful analysis tools and advanced visualization.

Govern Sensitive Data

Create and enforce granular context-based or content-based automated policies to protect sensitive data, with options to alert or block.

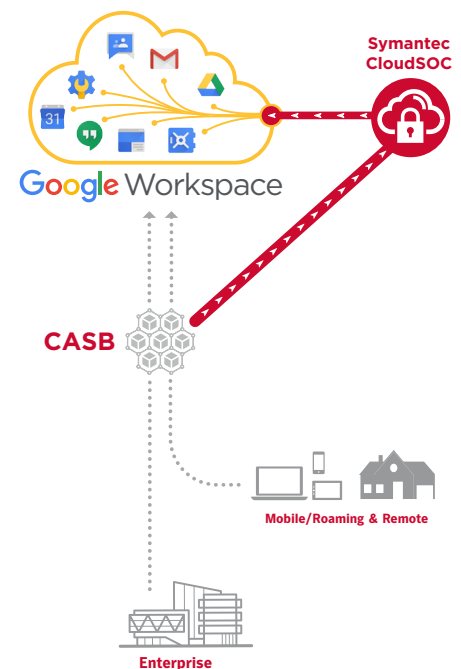
Enforce Compliance

Automate the classification of PII, PCI, PHI, and other regulated data flowing in and out of Google apps, and enforce controls that align with corporate policies.

Protect Against Threats

Dynamically track suspicious behavior and trigger policies to alert, quarantine, or block risky account activity. Scan all cloud content for malware, crimeware, ransomware, or APTs.

Multiple Deployment Options



Protect Your Confidential Data in Gmail, Google Drive, Google Calendar, and More



Quickly identify and remediate risky data exposures in Google Workspace apps by classifying sensitive and compliance-related data such as PII, PCI, and PHI. Prevent future exposures with content-aware and context-aware cloud DLP policies to control how your sensitive data can be uploaded, shared, and accessed. Use CloudSOC integration with Symantec DLP to extend centralized DLP policies and workflows to Google Workspace.

Safeguard Your Organization Against High Risk User Behavior



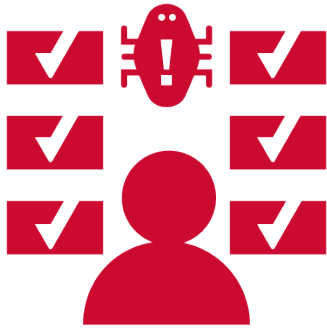
Automatically identify high risk user accounts, compromised accounts, and insider threats with CloudSOC's data science driven User and Entity Behavior Analytics (UEBA). Alert, quarantine, or block users from accessing corporate content based on an user's dynamic ThreatScore. Detect elaborate data exfiltration sequences, such as a pattern of downloading content from a corporate Google Workspace app and then uploading to a personal file sharing app, anomalous and repetitive screen captures, emails, and deletion of sensitive files.

Secure Your Google Workspace Accounts Against Advanced Attacks



Continuously scan Google Workspace content and transactions to identify and quarantine ransomware, APTs, and other malware threats in real-time. Use CloudSOC integration with Symantec Advanced Threat Protection to secure your cloud accounts and transactions against advanced malware using file reputation intelligence, A/V scanning, and sandboxing.

Quickly Investigate and Respond to Security Incidents



Track granular user activity within Google Workspace apps, and provide critical insights to your compliance, audit, and other internal stakeholder teams when you have a security incident. Go back in time and quickly investigate a specific user or activity, correlate events, and discover what really happened with powerful search and data visualization tools or export detailed incident log files to your SIEM system for analysis.

Always Know the State of Your Security with Intuitive Dashboards and Reports



Easily keep track of your Google Workspace account security through an intuitive user interface that provides default and fully customizable dashboards. Gain deep insights into Google Workspace activity through detailed pivot tables, charts, and graphs. Role-based access controls provide admins just the right level of visibility and control. Management, compliance officers, and other stakeholders can be kept informed with regularly scheduled, customizable reports.

Secure Cloud Access from Unmanaged Devices



With CloudSOC Mirror Gateway, you can monitor and enforce controls over the use of Google Workspace and other sanctioned apps from completely unmanaged endpoint devices. Real time actions provide the ability to prevent uploads, downloads, and copy/paste.

Mirror Gateway is unlike solutions from other CASBs, its superior solution for secure cloud access from unmanaged devices. It extends CASB controls to unmanaged devices or BYOD, giving them the same secure access to cloud apps as managed devices, with no need for an agent.

Keep Your Google Workspace Accounts Safe and Compliant

With Symantec CloudSOC CASB for Google Workspace, you can gain visibility and control over how your accounts and the data within them are accessed, used, and shared by your employees, contractors, vendors, and clients.

Google Workspace App Coverage

Securlets (API Mode)

- Google Drive
- Gmail
- Google Calendar
- Google Keep
- Google Sites

Gatelet (Inline Mode)

- Google Drive
- Gmail
- Google Calendar
- Google Hangouts
- Google Keep
- Google Sites
- Google Vault
- Google Admin

Other Documentation

See the [DLP Solution Brief](#) for more information about Google Workspace app coverage.

For more information about Symantec CloudSOC CASB and its industry leading integrations with Symantec Enterprise Security Systems, visit <https://www.broadcom.com/products/cyber-security/information-protection/cloud-application-security-cloudsoc>