

Protect Your Organization's Data

Menlo Security Cloud DLP stops sensitive data from leaving the network by blocking uploads to the web that are traveling between the endpoint device and our Isolation $Core^{TM}$.

Benefits:

- Stop sensitive information from leaving your network by email copy, attachment, or browser submission form.
- Ensure better compliance with data privacy laws such as HIPAA, PCI, and GDPR
- More reliably identify sensitive, exfiltrated data with our Isolation Core™
- Configure and apply data protection policies easily with our multi-tenant dashboard

The future of work is here. Working remotely through powerful, collaborative cloud applications and Software as a Service (SaaS) platforms is the new normal, allowing users to work wherever business takes them—whether it's in a remote office closer to an emerging market, a customer site, their home office, or down the street in a coffee shop via public Wi-Fi.

Moving mission-critical systems and data from the data center to the cloud decentralizes the tools, apps, and data that employees need every day to run the business. Sure, users are able to create, access, and edit information from anywhere with an Internet connection, but security teams suddenly find themselves unable to monitor or control web traffic flowing in and out of the organization.

This inability to identify and protect personally identifiable information (PII), customer data, patient data, and other sensitive data that should not be publicly available puts the organization at risk of a potentially costly or embarrassing data leak—whether the data is exposed by accident or maliciously. Unfortunately, routing all traffic through a central choke point in the data center would slow performance to a crawl. And providing local Internet breakouts for remote users through appliances would be architecturally impossible and cost-prohibitive.

Cloud Security

The only way to protect increasingly mobile users who are increasingly relying on web-based apps, websites, and SaaS platforms is by delivering security services through the cloud. Cloud security ensures that policies follow users wherever they log in from. It works by inserting a ubiquitous and separate security layer in the cloud through which all web traffic flows. It's here where security policies such as data loss prevention (DLP) can be applied to each workload, ensuring policy enforcement regardless of whether the user is behind a firewall or logging in from public Wi-Fi.

Visibility and Control into All Web Traffic

Menlo Security's Cloud Data Loss Prevention (DLP) solution identifies and prevents sensitive data from leaving your organization by inserting an isolation layer in the cloud between the user and the Internet. Suspicious data transfers are stopped at that connection point. Data privacy policies can be applied worldwide for all users with our Global Cloud Proxy.

Menlo Security Cloud DLP protects data without adding IT complexity or cost, and users can continue to access websites, web apps, and Software as a Service (SaaS) platforms without changing the native browsing experience and without impacting cloud performance.



Cloud DLP works by first identifying and tagging specific data types deemed sensitive. The data can be either within a file (such as an Excel spreadsheet) or user-inputted via browser web form. This data is compared with your custom definitions or any number of more than 300 data types in our library.

Our platform is consistent. Cloud DLP has control over the channel on which data travels and can reliably observe all egressing data regardless of JavaScript manipulation or obfuscation. This allows Cloud DLP to observe potential data leaks that arise from email copy, attachments, and browser submission forms.

Enabling Cloud Transformation

Cloud DLP helps you ensure that data policies are applied consistently to all egressing web traffic worldwide to protect your organization from accidental or malicious data leaks. Menlo Security helps you protect your data without adding costs, increasing IT complexity, restricting access, or otherwise impacting the native browsing experience for end users.

To find out how <u>Menlo Security</u> can help you protect data in your cloudoptimized organization, contact us at <u>ask@menlosecurity</u>.

About Menlo Security

Menlo Security protects organizations from cyberattacks by eliminating the threat of malware from the web, documents, and email. Menlo Security has helped hundreds of Global 2000 companies and major government agencies achieve Secure Cloud Transformation. The Menlo Security Cloud Platform scales to provide comprehensive protection across enterprises of any size, without requiring endpoint software or impacting the end-user experience. The company was named a Visionary in the Gartner Magic Quadrant for the Secure Web Gateway. © 2020 Menlo Security, All Rights Reserved. **Contact us**

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