

# **Internet Isolation Cloud**

The Secure Web Gateway that eliminates all web- and email-based attacks.



Traditional legacy security solutions and conventional threat prevention products are ill-equipped to meet today's cybersecurity challenges. The answer? A Zero Trust Internet powered by the Menlo Security Internet Isolation Cloud.

### **A Changing Threat Landscape**

Virtually any website, web link, web advertisement, or link to any document can deliver malware. Even typically "safe," legitimate websites can be hijacked and spread malware by drive-by download or watering hole attack. Known URLs can appear to be real, but are really spoofed or use homographic attacks, leading the user to a phishing website where malware can be downloaded, user credentials stolen, or ransomware launched. Emails today can look like they are coming from a known, trusted source; instead, they're from attackers who have embedded web or document links that launch malware or steal user credentials.

Traditional legacy security solutions and conventional threat prevention products that attempt to distinguish between "good" and "bad" content, or that whitelist or blacklist websites, have failed. Malware developers have proven they can circumvent "new" technologies designed to detect their activity. New malware can determine if it has been detected or sandboxed, and can delete itself before it can be captured for analysis.

It's clear that a new approach to cybersecurity is needed.

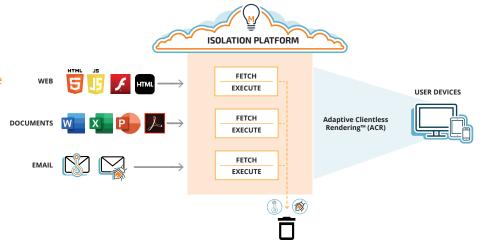
# Menlo Security Internet Isolation Cloud

The Menlo Security Internet Isolation Cloud delivers assured security without compromising the user experience or burdening your IT staff. Leveraging its patented Adaptive Clientless Rendering™ (ACR), Menlo enables enterprisewide deployment with an isolation core without the need to deploy and manage endpoint software, new browsers, or web browser plug-ins—

#### Today's Cybersecurity Landscape

- No content on the web today can be considered safe
- Waiting to identify malicious content may be too late to completely stop an attack
- Email continues to be the most common vector for launching social engineering attacks

As a cloud-based solution, the Menlo Security Internet Isolation Cloud doesn't require clients or a special browserto be installed on each endpoint. **DOCUMENTS** Instead, it allows users to use the browser of their choice while preserving basic functionality such as copy, paste, and print. It also has no impact on performance, using Menlo's innovative Adaptive Cloud Rendering™ (ACR) technology to seamlessly render safe content on users' devices



dramatically reducing resource costs and time and eliminating risk while empowering your users to click on links and browse the Internet safely.

The Menlo Security Internet Isolation Cloud powers the Menlo Isolation Secure Web Gateway and works by treating all web content as risky—whether it is known or unknown, categorized or uncategorized, safe or bad—and isolates everything in a remote browser in the cloud far from the endpoint. All dynamic content is stripped out, and only safe content is rendered to the users' device.

# Menlo Security—Internet Isolation Key Features and Benefits

Feature	Benefits
100% Malware Free	<ul> <li>Eliminates all phishing, malware, and ransomware attacks</li> <li>Keeps endpoints secure</li> <li>Stops the constant "good" vs. "bad" decision loop</li> <li>Opens up more of the Internet so users can be productive</li> </ul>
Seamless End-User Experience	<ul> <li>Makes it safe to click for today's digital workforce</li> <li>Requires no new browsers or plug-ins</li> <li>Has no impact on web speed or performance</li> </ul>
Cloud Simplicity and Proven Scale	<ul> <li>Reduces security costs and complexity</li> <li>Increases scale by eliminating endpoint software, outdated network appliances, and web browser plug-ins</li> </ul>

### **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 Zero Trust Internet. The company's cloud-based Internet Isolation 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.

#### **Contact us**

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