

End-to-End API Encryption for Web and Mobile Applications

Problems We Solve

Customer-facing web applications and APIs are frequently left unprotected, making them prime targets for vulnerability scans and cyber-attacks. This lack of active protection can lead to severe consequences, including service disruptions, data breaches, and fraud.

900,832,322

JavaScript Libraries and Functions were detected on the web in 2023.

70%

of websites had at least one security vulnerability according to Google Security, 2023

Why Choose Codesealer?



APIs are concealed, forcing all encrypted traffic through one generic API in the browser and mobile



All application code and request payloads is dynamically encrypted in the browser and mobile



Attack surface is proactively minimized



No changes needed in the application and no agents in the browser

Codesealer Differentiation

Competing products are often complicated to deploy and maintain. More critically, they focus on analyzing or trying to block attacks. In contrast, we remove the attack surface entirely. Our approach to security is simpler and more effective. With Codesealer, even mobile applications can be secured with minimal effort and effective protection.

Resulting Benefits

No direct access to APIs

No visibility into the code

No way to manipulate payloads

Prohibits the use of automated attack tools

Innovative and Seamless Deployment

SaaS

Instantly protect your applications
Infrastructure managed by Codesealer

Configurable through our management portal

Simply change your DNS to point at our server

Self-Hosted

Deploy our proxy and management portal into your existing infrastructure

Pick the deployment model that suites you: Bare metal, Docker, Kubernetes, etc.

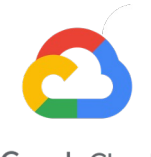
Fully horizontally scalable with minimal dependency on our backend

Enterprise

Get the same experience as Codesealer Self-Hosted but with all components fully in your control

Integration of mobile SDK

Dedicated support from the Codesealer team



Try now



Visit our booth to see live demonstrations and learn more about how Codesealer can secure your applications.