

NopSec Over-the-Top Testing Services

Uncover the exploitable areas of risk in streaming platforms.

An Expert's View into Your Exploitable Risk

The Over-the-Top (OTT) attack surface is evolving – and that means your cyber risk is too. NopSec's expert team of testers are well-versed in testing a broad spectrum of IT resources, including network, web application and API, cloud configuration, mobile applications, and OTT for platforms like Roku and Apple TV.

Our subject matter experts bring a deep background in software development and decades of combined experience in security auditing, analysis, dissection, and exploitation of cyber risk.

Gain Detailed Insights into Your OTT Attack Surface

Specifically for OTT testing, NopSec conducts a detailed analysis of all application components from the TV set to the source code to the cloud assets that the applications interact with and depend upon.

Our team of experts conduct an in-depth investigation of source code to ensure adherence to software development best practices. Access to source enables NopSec to repackage and deploy the application in a purposefully insecure state to facilitate real-time fuzzing and analysis of application requests to API and web application endpoints that could be targeted in injection and authorization attacks. This ensures complete visibility across the entire attack surface to vet local and server side risk.

In addition to testing the application itself, NopSec testers also perform a network layer assessment and vulnerability analysis of all supporting HTTP and API servers interacting with the application in order to determine the full risk of how the application is implemented. In some cases the primary risk may not be to the OTT application itself, but in the way it was implemented within the surrounding infrastructure.

Assess where your security program stands in relation to potential threats and validate the effectiveness of your security controls with NopSec.

NopSec helps security professionals simplify their work, effectively manage and prioritize vulnerabilities, and make better informed decisions. NopSec's Unified VRM is an innovative threat and vulnerability management solution that addresses the need for better prioritization and remediation of security vulnerabilities in a single platform.