



RED ALERT LABS
IoT Security



IoT Inspector

Identify your connected products' security risks
in just a few minutes!

IoT devices are infiltrating every aspect of our life and some of us probably can't imagine spending a day without them any more. Both hardware manufacturers and software vendors are challenged by the increasing security risks that come with such an expansion.

Vulnerabilities in IoT devices are constantly exploited by hackers to access confidential corporate data, steal user information or inject dormant malware. IoT Inspector is the best tool to analyze firmware of a product against potential threats.

What is IoT Inspector? //



Upload



Analysis



Reporting / Alerting

IoT Inspector is a **cloud-based vulnerability scanning** platform that **analyzes the firmware of IoT devices**. Just upload the firmware, while IoT Inspector does the heavy lifting.

IoT Inspector also examines the **compliance with international security standards** such as:



ENISA Baseline Security
Recommendations for IoT



ETSI
TS 103 645



OWASP
TOP 10 IoT 2018

+ And
others...

Did you know ?

- More than 90% of firmware files analyzed by IoT Inspector contain critical vulnerabilities
- Default credentials are the number 1 vulnerability exploited by hackers to hijack your IoT devices
- IoT devices have already outnumbered the world's population



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Bringing trust
to the Internet of Things

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Look under the hood instead of just checking for dents and scratches!

Examination is done without requiring access to source code or network or physical access to the IoT device. Simply upload the firmware, start the analysis and a few minutes later the results will be available.



No source code required



No network connectivity required



010101010101
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User Upload



Interactive Web UI



Detailed reports



Alerts

Effortless Security & Benefits //



Security

Detect vulnerabilities in the firmware of IoT devices



Conformity

Check compliance with the most essential IoT security standards



Versatility

Covers a broad range of IoT devices, such as cameras, routers, and many more...



Simplicity

Integrate into risk management and software development tools



Efficiency

Instant results, comprehensive reporting and alerting

Is it the right tool for me? //

If you are...

- A corporate IoT user?
- An infrastructure or service provider?
- A consultant or researcher?
- A device vendor?

Then **YES**, IoT Inspector is right for you!

Contact us to show you how it could help secure your activity.

Whether you are a SMB, SME or large enterprise, the IoT Inspector license format is adapted to your structure. The following packages are proposed: 10, 50, 100, 200, 500 security analysis.



IoTInspector



Book your demo here:



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