

Industrial computing • IoT • AI



Exein Analyzer

Empowering Secure IoT & Embedded Device Deployments

< <https://www.integral-system.fr> />

Our DNA

- ***Customer centric***
- ***High quality***
- ***High tech***
- ***Tailored Solutions***





CYBERSECURITY



HARDWARE



SOLUTIONS



SOFTWARE

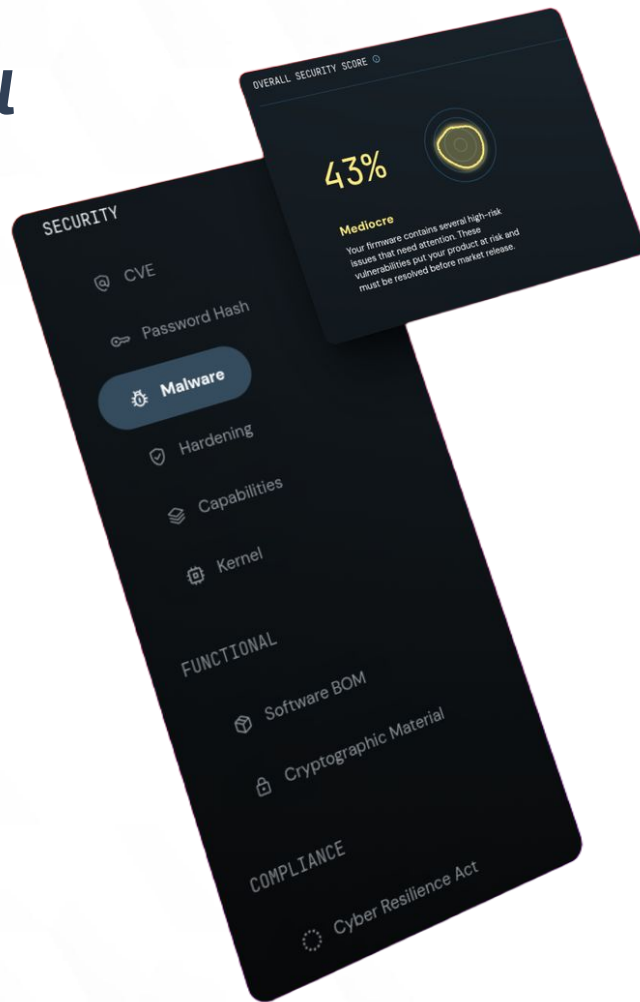


ARTIFICIAL INTELLIGENCE

Exein Analyzer – In a nutshell

Automated firmware analysis for efficient product security processes.

Identify, remediate and monitor vulnerabilities in your IoT products and get ready for cybersecurity product certifications.



The IoT security challenge you experience

Past

- No adequate tooling for supply chain verification

Present

- Improving organizational SBOM adoption
- Security resources are scarce and expensive
- IoT vulnerabilities are exploited at record highs

Future

- CRA 
Cyber Resilience Act
- DA 
Data Act
- GPSR 
General Product Safety Regulation
- DORA 
Digital Operational Resilience Act
- RED 
Radio Equipment Directive

Key Features at a Glance

1

Automated AI Scans: for vulnerabilities, misconfigurations, weak credentials...

2

Integration ready: Works with *Yocto*, *BuildRoot*, and other major *build tools*.

3

No source code or agent needed: analyze firmware directly.

4

Comprehensive reporting with prioritized and interactive remediation steps that:

1. Enable security professionals to perform deep technical analysis in firmware.
2. Help developers discover issues and implement fixes right away.
3. Serves as evidence for compliance requirements

Flexible & Scalable Offers



Subscription or Pay-Per-Scan.



Tailored for OEMs, critical infrastructure & industrial clients.



Reduced workload, faster development, predictable DevSecOps.



Improved security posture from first steps to EOL.



Automated evidence generation to meet compliance requirements.

Industries that we help



**Security
Services**



**Safety &
Security**



**Industrial IoT
system**



**Medical
(IoMT)**



**Automotive &
Transportation**



**Network &
Telecom**



**Energy &
Utilities**



**Office &
Home**

 **Book your Demo !**

Software BOM

This analysis generates a Bill of Materials with detailed visibility into packages and dependencies.

Top 8 Licenses Used

Here are the 8 license types with the highest number of occurrences. For the full list, see the table below or download the license file report.

License Type	Count	Percentage
MIT	118	28
Apache 2.0	28	10
GPL	20	19
BSD	16	10
ISC	10	10
CC-BY	8	8
CC-BY-SA	8	8
CC-BY-NC-SA	8	8



@ CVE

This analysis searches for known vulnerabilities in the components of an image.



RISK LEVEL
CRITICAL

EXPLANATION

High concentration of severe vulnerabilities. Immediate mitigation required.

VULNERABILITIES

2718

CRITICAL

18

HIGH

747

MEDIUM

1718

LOW

43

UNKNOWN

192

1888

1356

984

452

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