imperum

DATASHEET

AI-Driven Autonomous SecOps

A hyperautomated platform unifying Ingestion, Detection and Response, powered by Forensic Analysis & Investigation

Hyperautomated Autonomous Investigation with Human-in-the-Loop

Security teams are drowning in alerts, false positives, and manual investigations.

Imperum changes the game with Hyperautomated Autonomous Investigation, powered by Local AI, ensuring seamless efficiency with human expertise when needed.

Impact of Imperum's Hyperautomated Autonomous Investigation

Alert Fatigue Reduction

70% reduction

in manual workload by filtering false positives & correlating alerts autonomously

Analyst Efficiency Improvement

70% increase

in efficiency, allowing teams to focus onhigher-value strategic threat hunting and remediation

Investigation Coverage Expansion

3 times increase

in coverage, ensuring no threat goes unchecked, reducing blind spots in security operations.

The Value For You

5X

- More Affordable
- Faster Implementation
- Less Vendors
- Less Licenses
- Less Subscriptions

Only Connector Agnostic Platform in the market

Seamlessly integrate new technologies without writing a single line of code.

600+ Collectors for Unmatched Forensics & Response

Combine the comprehensive visibility of EDR with the robust response capabilities of DFIR.

Connect Directly with Processes, Not Just REST APIs

Whisper directly to the constraints of REST-API connections.

From hours to minutes

Mean Time to Response (MTTR)

Ensuring rapid threat containment and remediation.

From weeks to hours

Mean Time to Response (MTTR)

Enabling faster and more efficient threat detection.

From weeks to 3 clicks

Mean Time to Response (MTTR)

Seamless and rapid deployment.

The Only Connector-Agnostic Hyperautomation: Integrate Without Manual Coding

hyperautomation

Our Hyperautomation is the only connector-agnostic SOAR, enabling no-code custom REST-API connectors.

With an AI-powered parser and coding platform, we eliminate lengthy integrations. Seamlessly integrate any technology in clicks. Plus, our Chrome extension generates connectors in minutes, cutting integration time from weeks to moments.

Seamless Ingestion or Complete Security Visibility

ingest

Imperum's Ingest module collects events, alerts, IOAs, and IOCs from security technologies like NGFW, SIEM, DLP, and more via protocols such as Syslog, REST, GraphQL, and Webhooks.

It normalizes data, applying correlation, enrichment, and noise reduction to cut false positives and improve insights. Get clean, actionable data for real-time detection and response.

Stop Threats Before They Escalate

detect

Our Advanced Threat Detection capability seamlessly integrates endpoint detection with digital forensics, leveraging SIGMA rules to identify and neutralize threats in real-time.

Our AI-driven automation enables instant forensic analysis through dynamic playbooks, eliminating manual complexity and accelerating incident response.

This isn't just detection - It's an intelligent defense designed to stop threats before they escalate.

An Innovative Combination of EDR Visibility and Powerful Forensic Capabilities

forensics

- Compatibilty with
- 600+ Community Supported Artifacts
- Built-in Host-Isolate Function
- Full Remote Bash & PowerShell Access
- Agentless Collection
- Microscopic Forensics Capability

Empowering Your Air-Gapped Infrastructure with AI-Driven Insights

virtus

- AI-Powered Auto Case Assignment
- AI SecOps Roster
- AI Auto Triage
- AI-Powered No-Code App Editor
- AI-Powered Utilities

Not Convinced Yet? Security at Your Fingertips Anytime, Anywhere

Mobile App

We know how crucial it is to stay in control of your security and respond to threats in real-time. That's why we developed our mobile app putting all your alerts and open cases directly on your phone, so you can take immediate action wherever you are.

Seamlessly integrated with your security environment, it empowers you to respond quickly and effectively, ensuring your organization remains protected 24/7.