Coalfire Attack Surface Management

Discover More, Risk Less: Attack Surface Intelligence for Proactive Defense

Organizations face an ever-expanding digital footprint, increasing their exposure to potential threats. Coalfire®'s Attack Surface Management (ASM) offering, powered by Tenable®'s cutting-edge exposure management platform, Tenable One™, provides comprehensive visibility and proactive discovery of your external attack surface. Coalfire ASM enables your organization to continuously identify and inventory internet-facing assets and assess their exposure to threats; taking a critical first step in the broader exposure management strategy. By leveraging automated discovery, applying rich asset context and advanced analytics, Coalfire ASM ensures that your inventory of assets is current and kept up to date. With our team of experts managing your attack surface, you gain actionable insights and the confidence to mitigate risks, ensuring your organization stays one step ahead of determined adversaries.

Program Capabilities

Continuous Asset Discovery
Gain a complete and up-to-date understanding of your digital footprint.

Continuous asset discovery ensures that all internet-facing assets, including those that are intentionally deployed, forgotten, or created inadvertently, are identified. Coalfire ASM automatically scans domains, subdomains, IP addresses, cloud resources, and third-party assets to build a dynamic inventory. By leveraging Tenable's continuous monitoring and real-time alerting capabilities, Coalfire ASM eliminates blind spots and provides the foundation for proactive security measures.

Applied Threat Intelligence Monitoring
Correlate active threat actor campaigns and associated risks with details present in your environment.

In parallel, dark web monitoring is conducted as a distinct process, scouring underground forums, marketplaces, and other hidden channels for signs of exposure, data leaks, or direct threats targeting your organization. This combined intelligence approach enables precise prioritization and informs proactive security measures by integrating attack surface management with specialized threat intelligence and dark web monitoring workflows.

Why Coalfire ASM?

17% **Of organizations effectively inventory their assets**
Source: Global Cybersecurity Outlook 2024 Report, World Economic Forum

73% **Of organizations are worried about their growing attack surface**
Source: Sapio Research & Trend Micro, April 2022

62% **Of attack surface is estimated to be known to cybersecurity today**
Source: Sapio Research & Trend Micro, April 2022

43% **Of organizations said their attack surface is spiraling out of control**
Source: Sapio Research & Trend Micro, April 2022

Dynamic Attack Surface Reporting
Empower your organization to effectively monitor and manage changes in discovered assets and their attack surface.

Leveraging detailed asset inventory insights, predictive analytics, and dynamic visualizations, Coalfire ASM helps organizations proactively address exposures and inform strategic decision making. Additionally, detailed reporting enhances the ability to track trends and respond to potential threats promptly, bolstering your organization's overall security posture.

Attack Surface Reduction
Strengthen your overall cybersecurity posture by eliminating unnecessary exposures.

By minimizing potential entry points, organizations can enhance their security, reducing the likelihood of successful attacks. Coalfire ASM's targeted approach also ensures resource efficiency by enabling teams to focus on high-risk assets, optimizing efforts and investments. As a critical aspect of cybersecurity, attack surface reduction integrates technical controls, process improvements, and continuous monitoring to effectively protect your organization's digital footprint.

Why Coalfire?

World-Class Partnerships

Strong partnerships with leading security vendors ensure access to cutting-edge solutions, tailored integrations, and proven reliability. By aligning with industry leaders, Coalfire delivers unmatched value, empowering our clients with the tools they need to stay secure.

Tailored Delivery Experience

Coalfire experts are dedicated specialists in specific frameworks, ensuring tailored solutions for each client. They understand the entirety of our client's business and function as strategic partners rather than just one-time vendors.

Contextual Threat Analysis

Applied threat intelligence transforms raw asset data into actionable insights. By prioritizing risks and tailoring guidance, Coalfire empowers our clients to efficiently manage their attack surface, reduce threats, and ensure reliable, value-driven security outcomes.

For more information visit **coalfire.com/cybersecurity services** or **contact us.**

Copyright © 2025 Coalfire Systems, Inc. All rights reserved. Coalfire, the Coalfire Logo, CoalfireOne, the Coalfire|Talks Logo, the Hexagon Logo, Hexeon, Neuralys, RAMP/pak, RAMP/pak+, RAMPcon, the RAMPcon Logo, and ThreadFix are trademarks or registered trademarks of Coalfire Systems, Inc. or its affiliates in the United States and other countries. Other names may be trademarks of their respective owners.