RAPID7

SOLUTION BRIEF

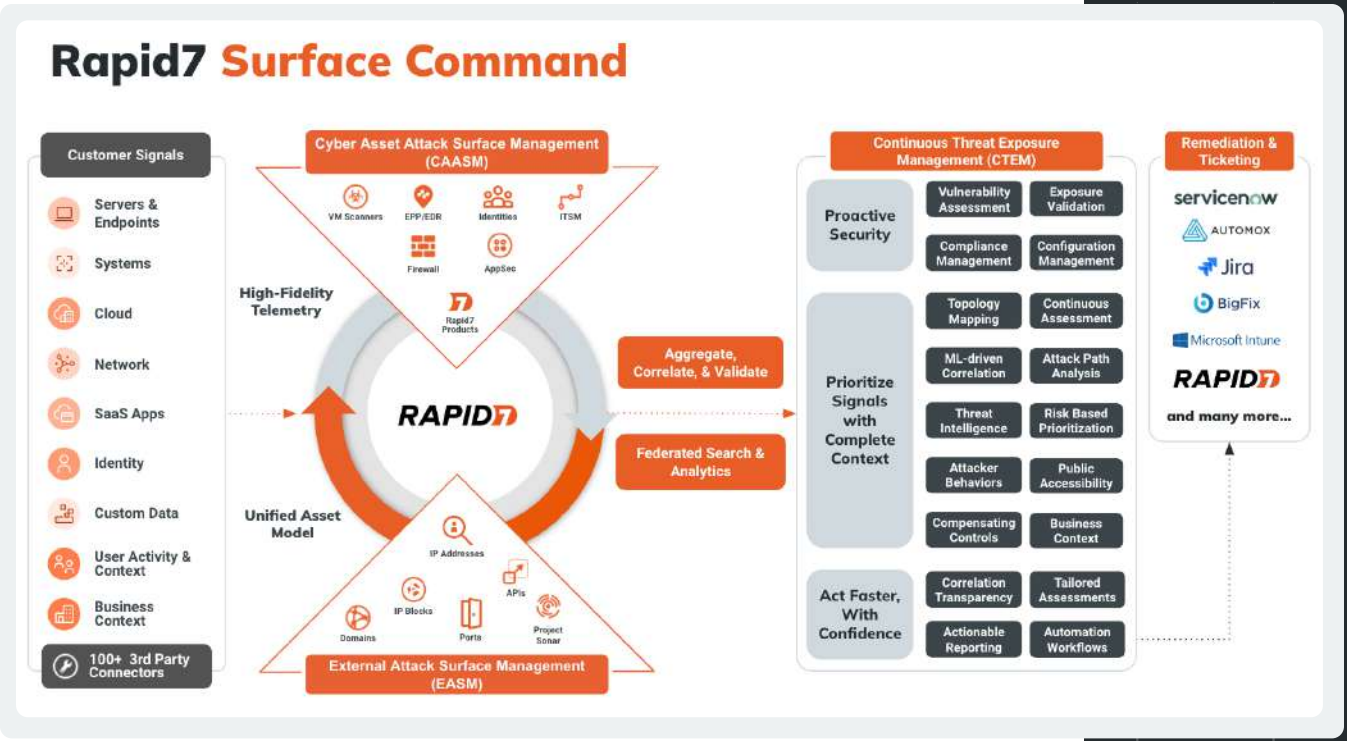
VISUALIZE YOUR ATTACK SURFACE FROM INSIDE AND OUT WITH RAPID7 SURFACE COMMAND

Surface Command combines continuous external scanning with internal asset context from endpoint to cloud

Organizations spend more and more money on tools to manage and secure their environments yet have decreasing levels of visibility across these tools. They're left with a sprawling attack surface that's fragmented across internal, external, and hybrid environments.Make no mistake, this gives adversaries the upper hand. Today, the few teams that actually have a handle on this perform manual, cumbersome data entry to correlate across their asset and security data with spreadsheets to identify systems missing security controls, have yet to be patched, or are out of compliance. Attackers are able to exploit this data sprawl – hiding in mountains of data and banking on your inability to correlate and visualize your attack surface and identify the insights that matter.

Rapid7 Surface Command breaks down data silos by combining comprehensive attack surface visibility across hybrid environments to build a dynamic 360-degree view of your entire attack surface in one place. External scans provide an adversary's perspective on the attack surface, detecting and validating exposures while highlighting areas attackers are most likely to target. Surface Command combines these external scans with a detailed inventory of your internal assets, no matter the security or IT tool used to scan them. This process delivers complete visibility into your attack surface without the risk of blind spots, unprotected assets, and ungoverned access. Understanding how assets are configured enables you to quickly identify and address misconfigurations, shadow IT, and compliance issues. This integrated approach gives you a holistic view of your digital landscape, enabling proactive risk mitigation, threat prevention, and rapid response.

> **"Only 17 percent of organizations can clearly identify and inventory a majority (95% or more) of their assets."**
>
> **2024 Gartner® Innovation Insight:** Attack Surface Management report



Establish and Maintain a Single Source of Truth for your Digital Estate

Unify and correlate asset inventory and identities across all internal tooling. Cross reference findings against regular external scans to understand your organization's true attack surface and establish a single source of truth across all teams.

Uncover Assets Lacking Proper Security Controls

Continuously spot gaps in security coverage where assets are missing controls such as endpoint security agents and vulnerability scans, and subsequently which identities have admin access or are missing MFA.

Drive Accountability Across Teams

Understand asset ownership and drive accountability when compliance standards aren't met. This provides clarity to security and GRC teams around which stakeholders to engage when remediation actions are required.

Provide Full Context to Incident Responders

Security analysts can more effectively prioritize ongoing threats by having asset, vulnerability, and security control context in one place to make decisions and enable organization-wide threat hunts based on known asset information and TTPs.

Cross reference findings against regular external scans to understand your organization's true attack surface.

Detect Shadow IT and Ungoverned Use of IT Resources

Identify unknown users and assets connected to your network with necessary context to understand the relative risk and necessary remediation steps.

Augment CMBD Tools and Assist with Asset Lifecycle Management

Track technology adoption across your organization and leverage powerful native querying capabilities to gain deep insight, including which assets are still active and when they were last updated or modified.

About Rapid7

Rapid7 is creating a more secure digital future for all by helping organizations strengthen their security programs in the face of accelerating digital transformation. Our portfolio of best-in-class solutions empowers security professionals to manage risk and eliminate threats across the entire threat landscape from apps to the cloud to traditional infrastructure to the dark web. We foster open source communities and cutting-edge research–using these insights to optimize our products and arm the global security community with the latest in attacker methodology. Trusted by more than 11,000 customers worldwide, our industry-leading solutions and services help businesses stay ahead of attackers, ahead of the competition, and future-ready for what's next.

RAPID7

PRODUCTS

Cloud Security
XDR & SIEM
Threat Intelligence
Vulnerability Risk Management
Application Security
Orchestration & Automation
Managed Services

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