

# nexpose<sup>®</sup>

## Reduce Your Risk of a Breach

Rapid7's vulnerability management solution, Nexpose, helps you reduce your threat exposure by enabling you to assess and respond to changes in your environment real time and prioritizing risk across vulnerabilities, configurations, and controls.

### Use Nexpose to:

- Know your weak points
- Prioritize what matters most
- Improve your outcomes



Get enterprise-class protection with up-to-date scans for almost 68,000 vulnerabilities and over 163,000 checks across your network.

### Overview

Data breaches are growing at an alarming rate. Your attack surface is constantly changing, the adversary is becoming more nimble than your security teams, and your board wants to know what you are doing about it. Nexpose gives you the confidence you need to understand your attack surface, focus on what matters, and create better security outcomes.

### Know Your Weak Points

You can't reduce risk if you can't find, validate, and contextualize it. Nexpose dynamically discovers your complete attack surface and finds vulnerabilities you are missing today. Understand your threat exposure by determining if your vulnerabilities can be exploited and if your compensating controls are deployed successfully. Contextualize the risks to get a true picture of them as they align to your modern digital business.

### Respond to Change Real Time with Adaptive Security

Adaptive Security enables you to automatically respond to changes in your attack surface and the threat landscape. In addition to providing a baseline for full asset visibility and assessment, you can dynamically identify and assess changes on your network as they happen. From new assets joining the network, to scanning for new vulnerabilities as soon as they become available, you are able to stay on top of your risk between scheduled scans.

### Validate Vulnerabilities with Rapid7 Metasploit<sup>®</sup>

Not every vulnerability can be exploited. Nexpose verifies controls you have in place and seamlessly integrates with Metasploit, built on the world's most impactful penetration testing software, to validate vulnerability exploitability, test controls effectiveness, and drive effective remediation for proven risk. Exploits that are validated from Metasploit are automatically pushed to Nexpose for prioritization and remediation.

### Contextualize Assets Using RealContext<sup>™</sup>

Not every risk is the same; context is everything. You must understand what matters to your business. Only Rapid7 RealContext<sup>™</sup> provides contextual business intelligence to allow you to focus on the highest risks

that matter to your business, through automated asset classification and risk prioritization. With RealContext™ you can shorten the window of attack on your highest risks and improve your team's productivity.

## Prioritize What Matters Most

It's impossible to remediate every risk. With Nexpose, the highest risks are prioritized using threat intelligence aligned with what's important to your business. Focusing your remediation efforts on taking the most impactful actions will allow you to reduce the most risk with the least amount of effort and keep your IT team focused.

## Focus on the Highest Risks Using RealRisk™

Nexpose provides an advanced vulnerability scoring algorithm, RealRisk™, that provides insights into the most critical vulnerabilities. It leverages threat intelligence such as exploit and malware kit exposure, CVSS v2, temporal risk, and asset importance metrics to give you a granular score for risk prioritization.

## Deliver Impactful, Actionable Remediation Plans

Drive effective risk reduction and avoid distraction with a one-page, prioritized report that highlights the most impactful risks to the business. Save time by automatically assigning remediation plans using RealContext™. Targeted, concise, actionable, and clear step-by-step instructions enable IT teams to quickly remediate risk.

## Implement Best Practice Security Controls

Do you know which security controls you should implement to reduce your risk of a breach? Nexpose identifies gaps in your defenses and provides a prioritized list of security controls to deploy on your endpoints and servers. This allows you to mitigate risks against today's threat landscape until vulnerabilities can be remediated.

## Improve Your Outcomes

You need to prove that your decisions, in fact, are reducing risk. Nexpose allows you to easily see your risk level changing based upon your remediation efforts. Compare different IT remediation teams against each other to understand where you should spend energy and budget. Ensure you are compliant to both internal and external requirements for your vulnerability and risk management program.

## Drive Decisions Using Powerful Reporting

Do you know where you should invest energy and budget? Nexpose allows you to see how your risk is changing over time, to determine if you are doing better or worse. Risk Scorecards allow you to easily benchmark different departments against each other to understand who is doing well and who isn't. This enables you to determine which teams need help and which teams you can learn from.

## Meet Vulnerability Management Compliance Requirements

Nexpose enables organizations to stay compliant with PCI DSS, NERC CIP, FISMA (USGCB/FDCC), HIPAA/HITECH, Top 20 CSC, DISA STIGS, and CIS standards for risk, vulnerability, and configuration management. Unlike other solutions that may burden the network with multiple scans, Nexpose's fast, unified security and compliance assessment improves the performance of your security program by giving you a complete risk and compliance posture.

Learn more about Nexpose and supporting services at:  
[www.rapid7.com/products/nexpose](http://www.rapid7.com/products/nexpose)



*"Rapid7 Nexpose Ultimate wowed us with its incredibly easy setup. This, combined with its advanced scanning and Metasploit integration, make it an incredibly powerful tool for prioritizing vulnerability patching. To top it all off, Nexpose Ultimate comes at an attractive price point."*

-SC Magazine

## Want to Get Started?

**Call:** 866.7.RAPID7

**Email:** [sales@rapid7.com](mailto:sales@rapid7.com)

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