



Network Vulnerability Management (NVM)

Detect vulnerabilities. Reduce time-to-fix issues.

Cybersecurity teams are fighting against resource shortages and increasing amounts of data to analyze and validate on a daily basis. Accuracy and availability of this data is paramount to succeeding in keeping organizations' digital assets protected from threat exposure. Within vulnerability management, the majority of cybersecurity professionals struggle with the problem of inaccurate, noisy output from tools that are not curated or managed correctly, which leads to a resource crunch across all areas. Teams spend their time working with data that is not relevant to their most critical assets.

The Edgescan Platform, provides continuous exposure management for the modern enterprise. Edgescan leverages proprietary scanning technology that is managed and configured by our team of security experts, with all outputs being either automatically validated using Edgescan's vast data lake of vulnerabilities, or manually by the same team of experts. This means clean accurate vulnerabilities that can be fixed fast.

The Edgescan Platform provides the ability to identify, manage and fix issues such as; missing patches, software flaws, and misconfigurations, across a variety of operating systems and devices. Using our proprietary scanning technology, human intelligence and multiple vulnerability feeds, we help ensure our clients get the coverage and depth they need. Edgescan validates for all known CVEs (known vulnerabilities) to give end users a picture of validated risk, and proven exploits that can be actioned immediately. The CVEs tested for are listed in the following NIST NVD database: <https://nvd.nist.gov>.

Key features and benefits include:

VoIP Service Scanning and Infrastructure Testing: Scanning by hostname, IP, DNS, AWS Tagging and more for improved correlation and visibility of internal network scanning.

API Discovery: Continuous detection of APIs across your external footprint.

Certified Experts: Edgescan is a CREST certified organization, combining years of experience with top industry accreditations to deliver industry-recognized foremost service.

100% Validated Results: False-positive-free vulnerability intelligence prevents wasted cycles between security teams.

Integrated Threat Feeds: CISA KEV Catalog and EPSS quickly identify vulnerabilities that have been exploited or are likely to be exploited in the wild.

Risk-Based Scoring: Traditional vulnerability risk scoring frameworks coupled with Edgescan's Validated Security Score (EVSS) and Edgescan eXposure Factor (EXF) allows users to quickly contextualize and prioritize which vulnerabilities to fix first.

Retesting On Demand: Confirm vulnerability remediation was successful.

Customized Reporting: Provide appropriate levels of detail to your stakeholders, on-demand or on a schedule.

Flexible Integrations: Route vulnerability data, alerts, and notifications to your existing third-party systems out of the box or via Edgescan's API.

Premium Support: Dedicated support from a certified pen testing team. AI Insights support that provides real-time tactical advice to assist in immediate security posture improvement.

Edgescan Network Vulnerability Management (NVM) is a software as a service, sold as an annual subscription. For more information on how Edgescan can help secure your business, contact: sales@edgescan.com