

Vulnerability Scanning Service

Network and application environments are in a constant state of change. Systems need to be flexible yet resilient to protect from attack vectors that may be introduced into the systems due changes by administrators, connections to business partners, business demands to support new applications.

While most security technologies play a defensive role in the overall security program, regular and consistent vulnerability scanning can be a proactive and vital part of your vulnerability risk management program. Security On-Demand's Vulnerability Scanning Service proactively identifies vulnerabilities on your network, from either an internal or external perspective.

Service Features

An attacker can spend months of their time performing network reconnaissance and testing defenses to determine the best course for a successful attack. Companies today do not have the time and resources to probe all of the potential attack vectors and vulnerabilities to determine what to protect against and what to ignore.

- Service Plan Flexibility - Select the services plan that best meets your requirements and budget.
- Scanning Scope - External perimeter/DMZ, internal network, web application scan or all combined.
- ROI - More cost effective than owning, managing and maintaining your own scan tools solution.
- Expert Consultation & Remediation Advice - Get expert advice from experienced and certified security professionals that can help interpret risk objectives, systems impact, prioritization recommendations.
- Vulnerability Correlation - Using a risk-based threat model, enhance the accuracy of the scan data through an in-depth understanding of how system vulnerabilities affect the likelihood of attack.
- Integrated Vulnerability Tracking & Remediation System - Available as a service option with basic plans and included as standard with higher level service plans.
- Compare the firewall configuration to knowledgebase of Best Practices.
- Identify unused rules according to actual traffic/logs, rules that will never be used, disabled rules, unused objects, expired rules, etc.

Insights

- Full device discovery, network mapping, application and system inventory.
- Identifies previously uncharted open ports, protocols and services.

Accuracy

- Tests & validates firewall, IDS/IPS system configurations.
- Documents each vulnerability with resulting test strings.

Prioritization

- Vulnerability analysis by severity
- Confirmed vs. potential vulnerabilities reporting

Get started today. Request your 30 minute demo of Security On-Demand Threat Manager Service. Contact a Security On-Demand Representative by emailing sales@securityondemand.com, or call us at 858.693.5655