



SecurityMetrics

External Vulnerability Scanning

Criminals continually find new ways to exploit business networks and steal sensitive data. Find your business' external network weaknesses and validate accurate security standard compliance with SecurityMetrics Vulnerability Scanning.

SecurityMetrics helps its customers achieve external network security by keeping up with the most current list of vulnerabilities, finely tuning its scan engines to expose weakness, and providing extensive support and remediation recommendations to repair weaknesses.

SecurityMetrics External Vulnerability Scanning helps businesses fulfill Payment Card Industry Data Security Standard (PCI DSS) external quarterly scan requirement 11.2 and secure their network, whether or not payment cards are processed.

Finely Tuned Scan Engines

Combining multiple powerful scan engines and utilizing the latest scan technology, the SecurityMetrics scan engines work to find business network and web application weaknesses that may allow backdoors, remote access, SQL injection and many other types of malicious attacks.

Business networks have thousands of entry points, and because new ways to unlawfully access business networks are discovered by criminals daily, achieving security may be problematic. Among other methods, SecurityMetrics keeps its scan engines up to date with information provided by SecurityMetrics forensics investigators, penetration test analysts, and PCI DSS Qualified Security Assessors (QSA). SecurityMetrics scan engineers also have a system in place to daily adjust scan engines to reduce false positives, increasing scan accuracy and saving businesses time and money.

SecurityMetrics scan engines help businesses:

- Thoroughly check for external network weaknesses
- Stay up to date with unlimited rescanning and retesting
- Achieve compliance with security standards
- Avoid noncompliance fines through automated scanning

In-depth PCI Scoping

Before scanning, SecurityMetrics compliance consultants review security standards and provide a PCI needs analysis for businesses. This process helps identify a business' scope of PCI requirements. To conform to PCI requirements, the scans automatically run quarterly but may be customized to run more often.

A Higher Standard of Service

SecurityMetrics separates itself from other Approved Scanning Vendors (ASV) by:

- System tuning for accurate and thorough scan results
- Providing unlimited 24/7 customer support
- Manually verifying scan vulnerabilities
- Configuring scan engines to be light on system resources
- Using latest scan technology to ensure accuracy

SecurityMetrics External Vulnerability Scans help businesses validate PCI compliance through:

- PCI compliance education
- Unlimited scan support
- Automatically scheduled scans

Extensive Support

Meeting compliance deadlines and knowing exactly how to fix discovered vulnerabilities can be difficult. That is why SecurityMetrics employs a 24/7 technical support staff for its customers. The support staff helps customers understand vulnerabilities and close the most threatening gaps first. They are also trained to manually verify vulnerabilities to ensure result accuracy.

SecurityMetrics provides extensive support to customers through:

- 24/7 technical support
- Prioritization of vulnerability threats
- Online remediation recommendations
- Manual verification of vulnerabilities

Unlimited Scanning and Rescanning

Because business network structure may change, and new vulnerabilities are constantly discovered, businesses are encouraged to scan their systems regularly. In addition, once vulnerabilities are resolved, retesting is essential. SecurityMetrics understands this concept and provides businesses with unlimited scanning.

Full-Service PCI Compliance Partner

When you take advantage of SecurityMetrics External Vulnerability Scanning you will benefit from the following:

- **Full-Service Vendor** – With expertise in PCI assessments, forensic incident response, vulnerability scanning, penetration testing, security appliances, PA-DSS security assessments, training, and consulting; SecurityMetrics is one of only a few companies that hold credentials for all aspects of PCI.
- **Expert Review and Advice on Vulnerabilities** – Leveraging its host of security

SecurityMetrics External Vulnerability Scans check for security holes that could enable backdoors, remote access, SQL injection and many other types of malicious attacks.

professionals with expertise in all aspects of PCI and network security, SecurityMetrics provides expert review and advice on discovered vulnerabilities.

- **Fair, No-Surprise Pricing** – SecurityMetrics strives to offer simple and straightforward pricing with a single bid that won't change.
- **Superior Scanning Technology** – Leveraging thousands of vulnerability scripts continuously updated as they are released, SecurityMetrics scans for and reports security holes that could enable backdoors, buffer overflows, denial of service, and other types of attacks. SecurityMetrics web application scanning can even discover SQL injection issues specific to your website programming.
- **Responsive Support** – SecurityMetrics experts support you through the entire PCI compliance process from pre-engagement to compliance, scanning, and reporting.

About SecurityMetrics

SecurityMetrics is a global leader in merchant data security and compliance for all business sizes and merchant levels, and has helped over 1 million organizations manage PCI DSS compliance and/or secure their network infrastructure, data communication, and other information assets. As an Approved Scanning Vendor (ASV), Qualified Security Assessor (QSA), Payment Application Qualified Security Assessor (PA-QSA), Penetration Tester, and Payment Card Industry Forensic Investigator (PFI), SecurityMetrics has the tools available to help businesses achieve lasting security and validate accurate PCI compliance.