

netVigilance PCI Solutions

Go Beyond Compliance With Industry-Best PCI Scans

- » **Fact:** 74% of data breaches in 2008 resulted from external sources, 32% from business partners, and only 20% from insiders (results add up to more than 100% because some had multiple causes).
- » **Fact:** 64% of breaches were attributed to hackers who used a combination of attack methods. 19% of breached organizations in 2008 were PCI-DSS compliant.

netVigilance Advantages

- » Focuses exclusively on solutions for Network Vulnerability Detection and Assessment, including PCI Compliance
- » Automatically produces robust reports that describe how to fix discovered vulnerabilities, saving its customers tens of thousands of dollars per year in time and effort that competitive solutions require
- » Has an extremely low false positive rate, enabling you to focus your resources on fixing actual vulnerabilities
- » Is an active member of the PCI ASV Task Force and the CVSS SIG under first.org, where we are a leader in industry efforts to improve these key standards



APPROVED SCANNING
VENDOR
#3757-01-04



What PCI Compliance Is & Isn't

Most people think that becoming PCI Compliant simply means getting quarterly external scans. And while that is technically sufficient to pass, it only skims the surface of the PCI Requirements. These Requirements also specify Regular Internal Scans (Requirement 11.2.a), External Change Scans (Requirement 11.2.c), and External Web Scans (Requirement 6.6).

The truth is that most companies offering PCI Compliance are only administering these quarterly external scans. The Ponemon Institute reported that, in the last 12 months, 85% of organizations experienced data breaches. Because of the way that PCI Compliance is handled, many of them were likely compliant and at risk – all at the same time.

But there is no need to remain exposed to a continuing unacceptable risk. netVigilance's PCI completely satisfies the PCI requirement 11.2.b, and with an upgrade to netVigilance Total Coverage with PCI & Web Scan you cover the entire 6.6 and 11.2 PCI Requirements. The result of our Total Coverage with PCI & Web Scan is as close to Total Security for your company as possible.

netVigilance — PCI-DSS Approved Scanning

As an Approved Scanning Vendor (ASV), we are fully certified to assess PCI compliance for requirement 11.2.b. Our assessments go above and Beyond Compliance for global businesses, merchants and retailers, with:

- A well-documented, fast, easy, reliable way to achieve PCI compliance that protects cardholder information and mitigates your risks – with all required PCI validation reports and proof of compliance provided

- Infrastructure scans of critical network components that cover 100% of all PCI-DSS requirements and up to 97% of all common vulnerabilities on the Internet, a breadth far more comprehensive than any competitor's. This breadth encompasses everything from Bugtraq to full SANS Top 20 coverage to OWASP to known vulnerabilities from all the major manufacturers
- Easy detection of non-compliant components validates key infrastructure risk areas
- Identification of vulnerabilities per the internationally recognized CVE standard, and rated per the CVSS 2.0 specification
- The assurance that comes from using netVigilance — the ASV that provides more updates and corrections to the NIST database of CVSS 2.0 scores than all other ASVs in the world combined

Industry-Best PCI-DSS Scan Details

Our PCI-DSS scan includes the following components and the PCI-mandated report:

1. Infrastructure Network Security Scan
2. Web Application Scan
3. State-of-the-Art PCI Compliance Reports

netVigilance PCI Scan

- » Quarterly scans with guaranteed re-scan if first one fails
- » Achieve PCI compliant status and secure your network
- » Detects up to 97% of common vulnerabilities, while a typical ASV scan finds only about 50%
- » Unlimited number of URLs included
- » New PCI ASV Program Guide V1.0 requirement: Every report always validated by a PCI Qualified Security Engineer
- » Determine whether intrusion detection systems are blocking the scans from being executed (a violation of PCI rules)
- » No software to deploy or maintain
- » Get highly detailed remediation instructions that quickly allow you to eliminate identified security threats

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Ongoing Monitoring & Support

Hackers are constantly developing new techniques to penetrate Internet-accessible systems. The netVigilance Security Research Team utilizes numerous security resources, including white-hat and black-hat ones, to ensure that we have complete knowledge of the most relevant vulnerabilities. To detect all vulnerabilities and threats netVigilance solutions are continually updated.

Focus on actual vulnerabilities, not false positives

False positives cost you time, labor and money – up to four hours and hundreds of dollars each. To go Beyond Compliance, netVigilance takes extra steps to absolutely minimize false positives. You get to concentrate your valuable resources on fixing actual vulnerabilities, not incorrectly reported ones.

Calculating Your Risks

According to the expert security analysts at the Ponemon Institute, who conducted a study sponsored by PGP, each and every compromised customer record will cost you \$202. That may sound small, but no one has just one customer.

If you have 1 million customers, that's 202 million dollars. Even if you only have 1,000 customers, that's still \$202,000. These risks are clearly unacceptable. Visit www.netvigilance.com or email pci@netvigilance.com to learn how Total Coverage with PCI can mitigate and effectively insure your customer data against these massive risks with almost zero time and effort from your staff.

The netVigilance Free PCI Rescan Warranty

Scan customers unable to produce a passing PCI ASV scan every quarter are deemed non-PCI Compliant – unless they remediate the identified problems and prove those problems have been fixed within 90 days of the last passing scan. Equally important, customers who fall out of PCI Compliance because they cannot remediate within this official time-frame are in a much more serious situation – they then must pass the PCI ASV scan for four quarters in a row in order to

become PCI Compliant again.

That's why you must take all actions necessary to ensure you never fall out of PCI Compliance – otherwise, it will take you a minimum of four quarters to qualify again. As your partner, netVigilance wants to ensure this never happens to you.

How The Warranty Works

An annual PCI subscription includes four scans within twelve months. Each of these scans is covered by the netVigilance Free PCI Rescan Warranty – if you fail a given scan, you are automatically entitled to one (1) free rescan, at absolutely zero cost. This enables you to verify that your vulnerabilities have been correctly remediated.

How To Qualify

Qualifying is simple. Your free scan must apply to the identical IP scope as the scan that failed, and it must be run within thirty (30) days of the Quarterly PCI ASV Scan. Of course, if the free rescan still does not meet the PCI standard, a standard charge will apply to each additional scan until a "pass" has been achieved.

Fortunately, this situation should never occur if the full set of netVigilance vulnerability assessment tools is used. In fact, PCI has specific requirements, namely 6.6 and 11.2, which mandate the use of such tools. netVigilance's industry-best remediation is designed to be used prior to running the mandated PCI-DSS ASV scan, in order to ensure that you will pass that scan the first time.

Getting Started

To see the vulnerability detection capabilities of netVigilance for yourself, try our FREE Trial of Perimeter PCI. This is a key part of our Total Coverage solution, and like all our products, it goes Beyond Compliance. The result is that it detects more PCI vulnerabilities than any other solution in the market. To get your FREE Trial, simply call your Authorized netVigilance Reseller for details. If you do not have an Authorized netVigilance Reseller, just fill out the form on www.netvigilance.com/freetrial, and one will contact you within 24 hours.