

## PCI Compliance / WhiteHat Sentinel PCI Bundle

### *Satisfy PCI Requirements with a Cost-effective, Easy-to-Use Solution*

Regardless of industry or size, all companies are faced with the seemingly overwhelming task of protecting their websites and meeting various compliance requirements. Both internal and public-facing websites are covered under different sections of the Payment Card Industry Data Security Standard (PCI DSS) and as new sections appear, companies need to ensure that their current website risk management program helps them meet the necessary requirements.

WhiteHat Sentinel allows organizations to conduct the most complete vulnerability assessments – as often as they'd like or every time a website is changed - ensuring that all existing and new vulnerabilities are identified and assessed. WhiteHat's patented methodology exceeds the strictest industry standards as established by the PCI Security Standards Council, founded by American Express, Discover Financial Services, JCB International, MasterCard Worldwide and Visa Inc.

The WhiteHat Sentinel product family is composed of Software-as-a-Service (SaaS) website security solutions that deliver the visibility, flexibility, and manageability that organizations need to take control of website security and prevent Web attacks. WhiteHat Sentinel was built from the ground up to assess the largest and most complex websites in the world on an ongoing basis, and today executes rigorous and ongoing security testing on thousands of the world's leading websites, including many Fortune 500 companies.

#### **Satisfying the Auditors**

No matter how well or how often you assess your websites, new vulnerabilities will be found. This makes satisfying your auditor's quarterly PCI 6.6 requirements a "can't win" situation. Current scanning options will generate a large volume of vulnerabilities, leading to a mad rush by developers to try and fix them in time. Added to that mix is the burden of filtering through the terrific volume of false positives generated. This can lead to application security paralysis. So, what do you do?

By integrating WhiteHat Sentinel with Web application firewalls (WAFs), virtual patching becomes the logical choice. WhiteHat Sentinel enables Web application vulnerability assessments on demand, or typically on a weekly basis. WAF policies are then updated with WhiteHat Sentinel's precise vulnerability rules, allowing the WAF to create laser-focused virtual patches. With a virtual patch in place, developers regain the time they need to fix the problem, and the security team has the report to pass auditor inspections.

#### **Exceeding PCI 6.6 Requirements**

The WhiteHat Sentinel Service exceeds PCI requirements by offering customers unlimited scanning during its annual subscription period. WhiteHat Sentinel PE and SE exceed requirements 6.3.7b, 6.5 and 6.6 of the PCI DSS by providing ongoing, verified vulnerability assessments for both internal and public websites. Sentinel PE satisfies requirement 11.3.2 which mandates application-layer penetration testing. In addition, Sentinel maps to PCI vulnerability severity levels for simplified customer reporting.

#### ***Satisfy the requirements of PCI DSS Section 6.6 with a WAF***

Implementation of the joint WhiteHat Sentinel / WAF solution exceeds the recommendations of Section 6.6 by providing application scanning and code review by an application security specialist and installing a WAF in front of Web-facing applications.



### WhiteHat Sentinel PCI Bundle

Regardless of industry or size, all companies are faced with the seemingly overwhelming task of protecting their websites and meeting various compliance requirements such as PCI. WhiteHat's PCI Bundle makes the whole process more palatable and easier to manage. Now you have a single source for comprehensive, cost-effective PCI application security compliance that will also improve overall website security and developer performance.

Both internal and public-facing websites are covered under different sections of the PCI DSS and as new sections appear, companies need to ensure that their current website risk management program helps them meet the necessary requirements. With its in-house PCI experts and innovative training curriculum, WhiteHat can offer its customers everything they need to protect their websites and remain compliant.

Combining industry-leading WhiteHat Sentinel vulnerability management solutions, customized reporting and website security training, WhiteHat's PCI Bundle delivers all the components necessary for achieving and maintaining application security compliance as specified in the PCI DSS sections 6 and 11.

### The WhiteHat Sentinel PCI Bundle includes the following:

- **WhiteHat Sentinel Premium Edition (PE) or Standard Edition (SE)** – WhiteHat Sentinel PE and SE exceed requirements 6.3.7b, 6.5 and 6.6 of the PCI DSS by providing ongoing, verified vulnerability assessments for both internal and public websites. In addition, Sentinel PE satisfies requirement 11.3.2 which mandates application-layer penetration testing.
- **Customized PCI Reporting** – The Sentinel PCI report delivers both an overview and an in-depth look into the PCI compliance of each website under management. For each vulnerability class, the report details how the vulnerability is exploited, gives protection advice and lists links to reference information. Open vulnerabilities of each class on the customer's website are also listed.
- **"Introduction to Web Application Security" training\*** – This course provides an overview of the fundamental principles of website security and meets PCI DSS requirement 6.5b which covers developer training on secure coding techniques. All participants will receive a certificate confirming course completion.

### WhiteHat Sentinel PCI Comparison Chart

PCI Section	Production	Pre-Production
6.3.7b	N/A	Premium or Standard
6.5.1–10	Premium or Standard	N/A
6.6	Premium	N/A
11.3.2	Premium	N/A

\*The PCI Bundle offers a 25 percent discount off the list price of the "Introduction to Web Application Security" class. WhiteHat Sentinel's customized PCI report is currently available to all Sentinel customers at no additional charge. Contact the WhiteHat sales office at (408) 343-8300 for more information or email at sales@whitehatsec.com.



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