



# Comodo HackerGuardian<sup>™</sup>

Painless PCI<sup>™</sup> Compliance

**COMODO** Creating Trust Online<sup>™</sup>

### Comodo HackerGuardian

Comodo HackerGuardian allows merchants and enterprises of all sizes to quickly and pragmatically steer their organization towards PCI compliance.

## **PCI Scan Compliance and Validation**

Comodo HackerGuardian is a fully featured and highly configurable vulnerability scanning solution that helps enterprises, payment gateways, and e-commerce merchants quickly achieve PCI scan compliance.

Through a centralized portal, designated compliance managers can easily group entire networks into a single device before running PCI mandated quarterly vulnerability scans. After every PCI scan you'll receive detailed executive and technical audit reports summarizing security holes that were found on the target network. These areas of non-compliance are accompanied by expert, cross referenced, remediation advice that help resolve the specific issue in the most effective manner possible. After a successful PCI scan (no vulnerabilities with a CVSS base score greater than 4.0), compliance managers are provided with an official PCI Scan Compliant report that can be submitted to acquiring institutions to meet ongoing compliance requirements.

Comodo HackerGuardian vulnerability scans can be run on externally facing IP ranges and hosts and on internal networks protected by a firewall or other network security devices. The service is highly configurable and features a free Payment Credential CVC site-seal - helping to reassure web-site visitors that you are authorized to take card payments online.

#### **KEY FEATURES AND BENEFITS:**

- Remotely scan networks and devices with the full battery of vulnerability tests in the PCI specifications
- > Generates official 'PCI Scan Compliant' reports from a PCI Approved Scan Vendor needed to validate ongoing compliance
- Schedule scans according to organizational preference via the intuitive dashboard interface
- Executive and technical audit reports contain clear advice on how to fix most security vulnerabilities
- Capable of scanning for vulnerabilities on internal networks as well as externally facing hosts
- Ability to fine tune audits to network requirements with over 60 user definable parameters
- > Includes a complimentary Payment Credential website logo to build trust with website visitors during checkout
- > No additional hardware or software purchases necessary
- > Cost effective and flexible package offerings tailored to suit businesses of all sizes with room for future growth

Comodo does not foist an inflated 'one-size fits all' package on your business which means you don't end up paying for scanning capacity that you will never use. Comodo HackerGuardian's low cost and flexible purchasing options allow you to construct a package that dovetails with your precise PCI requirements. Businesses that are unable to find what they need on the website are encouraged to contact us directly to discuss a plan more suited to your needs.

#### WHAT IS PCI?

The Payment Card Industry Data Security Standards (PCI DSS) are a set of 12 requirements developed jointly by Visa, MasterCard, JCB International, Discover and American Express to prevent consumer data theft and reduce online fraud.

The PCI DSS represents a multifaceted standard that includes requirements for security management, policies, procedures, network architecture, software design and other critical protective measures.

Compliance and validation of compliance with some or all of the 12 requirements is mandatory for any organization that stores, transmits or processes credit card transactions.

Comodo CA Limited is a PCI Approved Scanning Vendor (ASV). The Comodo HackerGuardian interface helps organizations achieve specific compliance with section 11.2 of the guidelines while the intuitive PCI wizard provides unparalleled guidance and assistance towards compliance with all 12 requirements.

#### COMODO HACKERGUARDIAN - FEATURES AND BENEFITS

Simple to implement and scalable to your needs – merchants, payment gateways and enterprises and of all sizes can quickly configure and run PCI scans with minimal configuration and effort

Fits your budget – intuitive web based interface eliminates the expense of hardware or software licenses, attendant installation, and maintenance costs

Flexible package and purchasing options mean businesses buy the service they need instead of paying for a vendor preset with scan capacity they may never use.

Centralized portal allows administrators to group entire networks of IP addresses and domains name into a single device for repeat, single click scans.

Comprehensive post scan reporting includes trend analysis and executive summaries alongside actionable threat mitigation advice.

Automatically generates 'ready-to-go' PCI Scan compliance reports that can be immediately submitted to your acquiring bank as proof of compliance

Service includes a payment credential website logo to conclusively reassure website visitors that you are authorized to accept credit cards.

Freedom to go beyond PCI. The Comodo HackerGuardian interface allows administrators to create and run on-demand scans to test network infrastructures according to specific threat profiles

Tel : +1.888.266.6361 Tel : +1.703.581.6361 sales@comodo.com



# **Additional PCI Products and Services**

Comodo Group Incorporated resells products and services that help satisfy many of the PCI DSS requirements – including the Comodo HackerGuardian vulnerability scans that deliver compliance with section 11.2 of the PCI guidelines; SSL Certificates for securing online transactions; two-factor authentication for access control to enterprise portals; and email encryption.

Comodo understands the unique challenges of managing compliance and delivers a PCI solution that can only be achieved by true understanding of the compliance process. Deploying Comodo solutions means embarking on a relationship with a security partner that has the deepest expertise, experience and understanding about how to help businesses achieve their security, compliance and productivity goals.

## **Next Steps**

If you would like to discuss how Comodo PCI Compliance solutions can help your organization, contact one of our solution experts at US: +1.888.266.6361, International: +1.703.581.6361 or email sales@comodo.com

For more information about the services discussed in this document, please go to www.hackerguardian.com

#### **Comodo HackerGuardian – Service feature comparison**

	Comodo HackerGuardian PCI Scanning	Comodo HackerGuardian PCI Scanning Enterprise
Fast on-demand PCI scanning	Yes	Yes
Max number of on-demand scans per quarter	10	Unlimited
Automatic daily scanning	No	Yes
Scans performed by PCI approved ASV	Yes	Yes
Generates official PCI scan compliance documentation	Yes	Yes
Powerful scan scheduling facility	Yes	Yes
Granular post-scan audit reports	Yes	Yes
Precise vulnerability mitigation advice	Yes	Yes
Number of IP's included that can be scanned	5	20
Additional IP packs	Yes from as little as \$30 per IP/Yr	Yes from as little as \$30 per IP/Yr
Number of concurrent IP scans	3	3
Executive summary reports	No	Yes
Scans domains	Yes	Yes
Groups multiple IP ranges and domains in a single device for 1 click scanning	Yes	Yes
Retest discovered vulnerabilities	Yes	Yes
Number of vulnerability tests	Full complement (30,000 and- counting as of August 2009)	Full complement (30,000 and counting as of August 2009)
Regularly updates to vulnerability test database	Yes	Yes
Includes Payment Credential CVC	Yes	Yes
Test all 65,535 IP ports	Yes	Yes
Can configure and run custom scans for discrete network testing	Yes	Yes



### About Comodo

The Comodo companies provide the infrastructure that is essential in enabling e-merchants, other Internetconnected companies, software companies, and individual consumers to interact and conduct business via the Internet safely and securely. The Comodo companies offer PKI SSL, Code Signing, Content Verification and Email Certificates; award winning PC security software; vulnerability scanning services for PCI Compliance; secure email and fax services.

Continual innovation, a core competence in PKI, and a commitment to reversing the growth of Internet-crime distinguish the Comodo companies as vital players in the Internet's ongoing development. Comodo secures and authenticates online transactions and communications for over 200,000 business customers and 10,000,000 users of our desktop security products.

For additional information on Comodo – Creating Trust Online™ visit www.comodo.com

#### Comodo Group Inc.

525 Washington Blvd., Jersey City, NJ 07310 United States

Tel : +1.888.266.6361 Tel : +1.703.581.6361 Email : sales@comodo.com

#### **Comodo CA Limited**

3rd Floor, 26 Office Village, Exchange Quay, Trafford Road, Salford, Manchester M5 3EQ, United Kingdom

www.hackerguardian.com