

SecurityMetrics

MANAGED FIREWALL

SecurityMetrics Managed Firewall is a foundational security tool to help protect your organization's data. The firewall is managed by data security and compliance experts, conducts internal vulnerability scans, and is updated regularly to maintain security and PCI compliance objectives.

CONFIGURED AND MANAGED BY EXPERTS

Our managed firewall support specialists monitor and support your firewall. These support specialists are PCI and data security experts that work with you to help ensure your data stays secure and you stay in compliance with PCI requirements.

SecurityMetrics Managed Firewall users get:

- **Easy Setup** – Setting up a firewall can be overwhelming and time consuming. To set up your firewall, call your support specialist and they will walk you through each step.
- **Firewall Configuration and Changes** – Your firewall will come preconfigured with standard access control lists that are compliant with PCI requirements. If you need to make changes, your support specialist will open and close ports upon request.
- **Firewall Maintenance** – Data thieves are continually trying to find new ways to exploit businesses. The firewall receives automated updates to protect against data thieves.
- **System Backup and Recovery** – Inevitably systems shut down and may even lose data. The firewall performs automated backups, and SecurityMetrics' support team can restore a firewall with its backup.

MEET PCI DSS REQUIREMENTS

SecurityMetrics Managed Firewall provides the tools to assist with many PCI DSS requirements regarding proper firewall set up and use, as well as internal vulnerability scanning (including PCI DSS requirements: 1.2.1, 1.2.2, 1.2.3, 1.3.1, 1.3.2, 1.3.3, 1.3.4, 1.3.5, 1.3.6, 1.3.7, 11.1, 11.2.1, 11.2.3).

**SECURITYMETRICS
MANAGED FIREWALL
HELPS YOU REACH
PCI COMPLIANCE
AND PROTECT YOUR
ORGANIZATION'S
SENSITIVE DATA.**

INTERNAL VULNERABILITY SCANNING

Detect security weaknesses inside your network by scanning your internal network. This helps you search for thousands of vulnerabilities that may make you vulnerable to compromise. Through an encrypted tunnel, SecurityMetrics network security tool combines multiple scanning engines to provide in-depth vulnerability detection scanning. Internal scanning assists with PCI DSS requirement 11.

HIGH-END HARDWARE

When it comes to hardware, SecurityMetrics Managed Firewall uses the Cisco Meraki MX64, a next-gen firewall that is centrally managed by SecurityMetrics.

The Cisco Meraki MX64:

- Handles up to 250 Mbps Internet speed/throughput
- Protects up to 50 devices
- Can be installed remotely (over the phone) in 15 minutes
- Is a trusted, industry-standard firewall with a network of over 3 Million devices online throughout the world
- Is managed by SecurityMetrics through the cloud
- Boasts a 99.99% uptime rate

EXPERIENCED DATA SECURITY PARTNER

When you take advantage of SecurityMetrics Managed Firewall you will benefit from the following:

- **Well Rounded Experience** – Expertise in PCI assessments, forensic incident response, vulnerability scanning, penetration testing, card data discovery, security appliances, PA-DSS application security assessments, P2PE assessments, HIPAA assessments, training, and consulting.
- **Expert Review and Advice on Vulnerabilities** – Leveraging its host of security 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 scanning process from scheduling, reviewing reports and remediation.

ABOUT SECURITYMETRICS

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