

Sectigo Connector for Datadog

In today's evolving cybersecurity landscape, digital certificates play a foundational role in securing systems, authenticating users, and enabling encrypted communications. As organizations grow more reliant on digital infrastructure, maintaining visibility into certificate usage and lifecycle events has become a key part of modern security and compliance strategies. Integrating certificate management into platforms like Datadog adds an important layer to this visibility.

Without centralized access to audit logs for certificate issuance, renewal, and revocation, organizations risk missing early indicators of misconfiguration, unauthorized activity, or impending certificate expirations—any of which can lead to security vulnerabilities or service disruptions. Disconnected or manually collected certificate logs can also slow down compliance reporting and incident investigations.

By including certificate audit data in your broader monitoring strategy, teams gain consistent visibility, faster response capabilities, and stronger overall governance across their security operations.

What should Datadog users be looking for?

For IT and security teams using Datadog, extending visibility to include digital certificates is a strategic step toward a more resilient and well-governed security posture. When evaluating Certificate Lifecycle Management (CLM) integrations for Datadog, look for capabilities that enhance visibility, reduce manual effort, and support scalability. The right integration should make it easy to monitor certificate activity alongside your broader infrastructure metrics and security events, without introducing additional complexity.

Consider the following when choosing a CLM solution:



Seamless integration that supports secure, scalable data exchange



Customizable pull intervals to match monitoring and compliance schedules



Centralized access to certificate audit logs directly within the Datadog interface



Easy installation and configuration with secure credentialing



Proven reliability and responsive support from your CLM provider

Sectigo can help



Sectigo's integration with Datadog brings much-needed certificate visibility into the core of your broader security strategy - through a seamless, secure, and scalable connection. With secure OAuth authentication, configurable polling intervals, and quick setup, this integration automates the monitoring of certificate events—issuance, renewal, revocation—alongside infrastructure and security data. Backed by Sectigo's award-winning CLM platform and expert support, it helps teams simplify compliance, accelerate incident response, and scale certificate management with confidence.

Leveraging Sectigo Certificate Manager (SCM) integration for Datadog enables your IT teams to benefit from:

Real-time certificate audit insights

Empower your IT and security teams to see certificate activity in the context of broader security and infrastructure events.



Centralized audit logs: Automatically stream SCM logs into Datadog dashboards for unified visibility, no more switching between tools.



Always-on monitoring: Continuously track certificate issuance, renewal, and revocation directly within the Datadog environment, detecting key events as they occur.



Integrated Response: Feed certificate logs directly into your existing Security Information and Event Management (SIEM) workflows to accelerate alerting and incident response.

Seamless deployment with flexible controls

Get started in minutes with a secure, adaptable API integration that meets your needs.



Fast and secure setup: Deploy effortlessly and authenticate securely using OAuth credentials.



Customize to your needs: Set audit log retrieval intervals that align with your operational requirements and map certificate logs to your preferred destination within Datadog's architecture.



Scale easily: Automated logging minimizes manual tasks, helping IT teams scale with less overhead.

Simplified Compliance

Stay audit-ready and aligned with policy requirements, without the manual lift:



Continuous logging: Maintain a real-time, traceable log of all certificate events—issuance, renewal, revocation—automatically captured and centralized.



Audit-ready transparency: Ensure logs are complete and always aligned with internal policies and external regulations.



Reduce Risk and effort: Automated logging takes care of compliance tasks, so your team is always ready for audits and stays on top of changing requirements.

The Sectigo advantage

The Sectigo Certificate Manager integration for Datadog offers real-time, unified visibility into certificate activity, seamlessly embedded into your existing monitoring workflows. With customizable settings, it allows you to adjust audit log retrieval intervals and map certificate data to your preferred destinations within Datadog. This powerful integration automates the collection of certificate data, reducing manual effort and ensuring continuous compliance.

By centralizing audit logs, automating workflows, and integrating with your current security tools, Sectigo enables faster investigations, efficient incident response, and the maintenance of secure, audit-ready operations without compromising flexibility. Your IT and security teams can focus on what matters most, while Sectigo ensures your certificate management process remains streamlined and scalable.

About Sectigo

Sectigo is the most innovative provider of certificate lifecycle management (CLM), delivering comprehensive solutions that secure human and machine identities for the world's largest brands. Sectigo's automated, cloud-native CLM platform issues and manages digital certificates across all certificate authorities (CAs) to simplify and improve security protocols within the enterprise. Sectigo is one of the largest, longest-standing, and most reputable CAs with more than 700,000 customers and two decades of delivering unparalleled digital trust.

For more information, visit www.sectigo.com, follow us on [LinkedIn](#), and subscribe to our [Webby award-winning podcast, Root Causes](#).

Sectigo SSL/TLS certificates and CLM solutions help you enforce cryptographic strength, maintain compliance, and future-proof your network security. By integrating with Datadog Sectigo keeps your teams informed with event sharing, tracking, and intelligence consolidated into a centralized dashboard. For more information on Sectigo's Datadog integration, SSL/TLS certificates or certificate management in general please contact Sectigo Sales at sales@sectigo.com.