Qualys AssetView

Cloud-based IT asset inventory service that scales to millions of global assets

Why You Need AssetView

Globalization, virtualization and mobile assets such as laptops and tablets are rapidly adding new endpoints on enterprise networks. Their proliferation makes it more difficult than ever for your organization to know what IT assets exist in your environment, and what security risks threaten those assets. Hackers constantly exploit new opportunities to infiltrate networks and access sensitive data. In response, IT teams must gain full visibility and control of all IT assets to effectively ensure security and compliance.

AssetView quickly gives your IT and security teams a complete, up-to-date view of IT assets in your environment. This centrally managed service enables more effective management and security of endpoints, all via your favorite web browser.

Key Features

Comprehensive, scalable view of endpoints. The AssetView service provides a continuously updated inventory of asset details, globally scaling to millions of assets, making it useful for the largest enterprise environments. By leveraging the Qualys Cloud Platform, no expensive management infrastructure is required.

Minimal impact on systems and networks. AssetView uses agents that are deployed on each system. It looks for changes from the host’s previous state, minimizing impact to networks and systems. It runs in the background and keeps itself up-to-date with no need to reboot. No polling of agents is required to update the asset inventory, allowing inquiries even when the endpoint is offline or unreachable.

Fast, accurate and actionable data. AssetView provides a new layer of intelligence into the current state of endpoints, cataloging details about services, file systems and the registry, as well as a wealth of additional information to manage and secure systems. Typical configuration management systems contain little or no information about endpoint security.

Handles virtualized environments with ease. AssetView takes a unique approach to telling when a system is simply moving around the network or if it’s been cloned such as in Virtual Environments. The service helps keep track of the constant proliferation of images inside and outside of the environment.

Extensible. AssetView is integrated with both Qualys Vulnerability Management and Qualys Policy Compliance, and is designed to grow with an expanding network.

Qualys Cloud Agent

Cloud Agent extends the Qualys Cloud Platform with lightweight agents that continuously assess the security and compliance of an organization’s global IT infrastructure and applications. Cloud Agent enables AssetView to perform continuous global asset management in real time, whether on premise, cloud-based or mobile endpoints.
Agents can be installed anywhere – including any host such as a laptop, desktop, server or virtual machine. The agent extracts and consolidates host configuration data to automatically update the Qualys Cloud Platform, where the data is then automatically available to AssetView.

Agents are deployed via a compact agent installer that can be embedded in system images, deployed with Group Policy, or simply run from the command line. The agent consumes very little CPU resources, ranging from 5% at peak to less than 2% in normal operation. Agents automatically update themselves.

OTHER QUALYS SOLUTIONS

Qualys Integrated Solutions Suite
The Qualys Integrated Solutions Suite is supported by the Qualys Cloud Platform and Qualys Cloud Agent. The integrated suite of IT security and compliance solutions includes:

- CM - Continuous Monitoring
- VM - Vulnerability Management
- PC - Policy Compliance
- SAQ - Security Assessment Questionnaire
- PCI - PCI Compliance
- WAS - Web App Scanning
- WAF - Web App Firewall
- MD - Malware Detection
- SEAL - Qualys Secure Seal

Qualys Cloud Security & Compliance Platform
The Qualys Cloud Platform provides shared and extensible core services and a highly scalable multi-tenant cloud architecture that support the Qualys Integrated Solutions Suite.

The core services include:

- Asset Tagging & Management
- Remediation & Workflow
- Reporting & Dashboards
- Big Data Correlation & Analytics Engine
- Questionnaires & Collaboration
- Alerts & Notifications

Additional Cloud Agent Capabilities
In addition to supporting Qualys AssetView, the Cloud Agent includes the following capabilities that can be turned on instantly for each asset where an agent is deployed:

- Cloud Agent for Vulnerability Management (VM)
- Cloud Agent for Policy Compliance (PC)
- Cloud Agent for Elastic Cloud Environments (like Amazon EC2 and Microsoft Azure)

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About Qualys
Qualys, Inc. (NASDAQ: QLYS) is a pioneer and leading provider of cloud security and compliance solutions with over 9,300 customers in more than 100 countries, including a majority of each of the Forbes Global 100 and Fortune 100. The Qualys Cloud Platform and integrated suite of solutions help organizations simplify security operations and lower the cost of compliance by delivering critical security intelligence on demand and automating the full spectrum of auditing, compliance and protection for IT systems and web applications. Founded in 1999, Qualys has established strategic partnerships with leading managed service providers and consulting organizations including Accenture, BT, Cognizant Technology Solutions, Deutsche Telekom, Fujitsu, HCL, HP Enterprise, IBM, Infosys, NTT, Optiv, SecureWorks, Tata Communications, Verizon and Wipro. The company is also a founding member of the Cloud Security Alliance (CSA). For more information, please visit www.qualys.com.

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