**QUALYS** 

# PRIVATE CLOUD APPLIANCE

The Qualys Private Cloud Platform Appliance delivers a wealth of security and compliance services for medium to small enterprises in a high performance, purpose-built appliance.

**PCP Appliance** is the newest member of the Qualys Private Cloud Platform (PCP), a family of self-contained, pre-configured appliances that offer the security and compliance services of the public-cloud Qualys Cloud Platform within a customer's or partner's data center.

PCP Appliance offers a compact and economical cloud appliance, fully integrated and easy to deploy.

Often organizations are required to maintain customer data within specific geographic locations. Qualys Private Cloud Platform is designed to help organizations keep security and compliance information locally within their premises and accessible at any time.

Qualys PCP Appliance provides robust security and compliance functionality with scanning capacity designed to meet the needs of your organization.

**66** Qualys helps us to make sure our network is secure and that our systems, and those of our customers, are hardened as well. **99** 





# Private Cloud Platform Appliance

The Qualys Cloud Platform in a compact 1U box.



### **Benefits**

**A compact, economical 1U** private cloud solution to meet the needs of your growing business.

**Smaller version of the Qualys PCP** line of products with strong family resemblance in security, performance and compliance capabilities.

Meet your regulatory data location requirements and internal policies with a turnkey, fully integrated, easy to install "all in one" virtualized SaaS cloud appliance.

Easily integrate the product more tightly with sensitive internal systems that are **shielded from the public Internet**.

**Enhanced customer visibility** into the operation of the platform.

Your peace of mind with **end-to-end, in-transit and in-storage data encryption**.

# Why Qualys PCP Appliance?

Your company is located in a country with strict data sovereignty rules prohibiting the movement of sensitive security information across national borders.

**You operate a government entity** with strict data possession requirements, which prohibit the use of public cloud services.

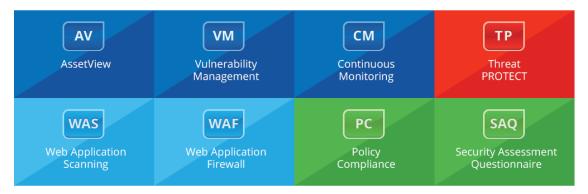
**You are a hosting provider** that wants to offer valueadded security services to your hosted tenants and service them from your owned infrastructure.

You are a Managed Security Service Provider that wants to provide a more exclusive offering to your customer base.

**Your organization is facing geopolitical issues** and thus needs to retain full control of your underlying security data within your own data centers.

#### Good things come in small packages – Compact, Economical & Virtualized, Full-Featured SaaS solution

- PCP Appliance offers the full benefits of the Qualys Cloud Platform suite now available on premises within your organization.
- PCP Appliance includes a comprehensive, integrated suite of Qualys apps for automating asset discovery, security assessments and compliance management, including:



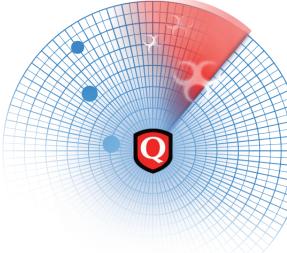
#### Compact with a punch – Powerful, integrated hardware/software solution in a small footprint

- Designed to scale up and scale out by design as your needs grow.
- In the latest, still ongoing tests, PCP Appliance can regularly scan up to 3,000 web applications depending on their size and complexity. In addition, within a 24hr period, PCP Appliance can scan 30,000 IPs for vulnerability management and 30,000 IPs for policy compliance.
- · Internally-redundant storage, network, and power supplies.
- Peace of mind with a purpose-built hardware appliance fully managed by Qualys which includes all commercial and open source licenses required to operate the platform.

# Always secure data – Top Notch physical and data transport security

- Transport of data in and out of the platform is via TLS1.2.
- · No clear-text communications supported for any user functions through the UI or public API.
- AES256 encryption for protecting sensitive customer information.
- · Multi-tier architecture behind a firewall and load balancer.
- · Use of extended validation SSL certificates issued from a tier-one certificate provider.
- · Two-factor authentication.
- · A package of hardened, Linux-based VMs runs the various Qualys suite components.
- Logically separated and firewalled from the customer network.





## **Six Sigma Accuracy** – Unparalleled accuracy, interoperability

Qualys vulnerability scans, the most difficult type of scan, consistently exceed Six Sigma 99.9966% accuracy, the industry standard for high quality.

A fully documented set of XML APIs makes the PCP Appliance interoperable with customers' existing security infrastructure.

Logically separated and firewalled from the customer network.

Datasheet: Qualys PCP Appliance

#### **About Qualys**

Qualys, Inc. (NASDAQ: QLYS) is a pioneer and leading provider of cloud-based security and compliance solutions with over 8,800 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, Dell SecureWorks, Fujitsu, HCL Comnet, Infosys, NTT, Optiv, Tata Communications, Verizon and Wipro. The company is also a founding member of the Cloud Security Alliance (CSA). For more information, please visit <a href="https://www.qualys.com">www.qualys.com</a>.

