

Container Security

Release Notes for Sensor

Version 1.7.0

December 21, 2020

Here's what's new in the Container Security Sensor!

Introducing Container Configuration assessment (aka Compliance Scanning) Support

Starting with this release, the Qualys Container Security Sensor can perform configuration assessment and provide compliance results for OCI compliant container images, running containers. This is all functionality within the Qualys Container Security module. With this release, we are supporting a subset of controls from CIS Docker benchmarks, which are applicable to running containers and container images. Customers can assess configuration risks in their running containers and images and remediate them accordingly based on the Qualys findings.

The updated Qualys container sensor now runs an additional scan of configurations in containers, images and uploads additional scan metadata to the Qualys backend. Based on the scan metadata, the backend performs an assessment against various industry standard benchmarks and controls for compliance assessment. The compliance scans of containers, images will be transparent to customers and will function in a similar real-time cloud native manner like the existing vulnerability scanning feature. The configuration scan results will be available via API only for the initial release.

This feature is not enabled by default for existing and new customers. It needs to be enabled on an individual subscription basis. Please reach out to your Technical Account Manager or Qualys Support to have this container compliance feature enabled for your subscription. Once enabled, you need upgrade to this version of the updated container sensors in your subscription to perform scanning of containers, images for vulnerabilities and compliance assessments.