

Qualys

This integration combines Lumeta's index of your network with Qualys to provide your security policy management software with a comprehensive set of network data. The two solutions work together to eliminate gaps in vulnerability coverage and improve your organization's security posture.

The Qualys integration provides Qualys customers with a way to ensure that the Qualys agent is installed comprehensively on all network devices in a particular segment (or multiple segments) as intended. The integration reconciles Qualys findings with Lumeta findings and in so doing, uncovers:

1. Assets lacking the Qualys agent, which show up in Lumeta-only dashboard widgets and in the Qualys console.
2. Assets to which visibility is blocked, which show up in Qualys-only dashboards widgets and in the Qualys console.
3. Assets with comprehensive management, which show up in both Qualys and Lumeta dashboards widgets and in the Qualys console. A Qualys user with read-only permissions for the following parameters will be able to configure and use this integration:
 - Queries & Reports
 - Software
 - Software Manager
 - System Tree Access

Widgets on Lumeta's Vulnerability Management dashboard are populated using a combination of IPs indexed by Lumeta and IPs from the `qualys_scanned_ips` table and the `qualys_subscribed_ips` table, as follows:

IPs Unmanaged by Qualys

IPs indexed by Lumeta yet unmanaged by Qualys

(aka Lumeta-Indexed - Qualys-Subscribed table on Lumeta)

IPs Unmanaged by Lumeta

IPs managed by Qualys yet not indexed by Lumeta

(aka Qualys-Scanned/Managed table on Lumeta - Lumeta-Indexed)

IPs both indexed by Lumeta and in Qualys managed list

(aka Intersection of Lumeta-Indexed and Qualys-Scanned/Managed table on Lumeta)

Configuring the Qualys Integration

An Lumeta [superuser](#) can configure connectivity between the Lumeta Command Center and the Qualys server as follows:

1. [Log in](#) to Lumeta as a superuser.

2. On the main menu, browse to **Settings > Integrations > Other Solutions > Qualys**.



QUALYS
CONTINUOUS SECURITY



Polling Interval (by Hour)

24

Server Name

TestQualys

Username

admin

Password


.....

Auto-Subscribe

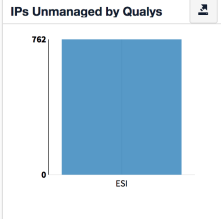
Submit

3. Complete the configuration form, including Polling Interval, Qualys Server Name, Username and Password, and then click **Submit**.

Field	Description
Polling Interval	How often (in hours) that Lumeta should poll Qualys for information
Server Name	The Server name or IP address of the Qualys server.

Username	 <input type="checkbox"/> Off Polling Interval (by Hour) <input type="text" value="24"/> Server Name <input type="text"/> Username <input type="text"/> Password <input type="text"/> <input type="checkbox"/> Auto-Subscribe <input type="button" value="Submit"/>
Password	Your Qualys password


4. Enable the integration by toggling the Active control from red to green. The message "Product configured properly" displays when the Qualys has been successfully configured.
 - a. The Lumeta Extension installs on your Qualys server. See [How to Confirm Installation](#) for more.
 - b. Results populate the [Qualys Integration dashboard](#).
 - c. Confirm this by browsing in your Lumeta UI to **Dashboards > Qualys Management**.




IPs Unmanaged by Qualys

IP Address	Mac Address	Active	devicetype	os	zonename	First Observed
172.18.1.251		true	General Purpose	Cisco IOS	IPsonar Mapping	06/15/2017 11:27:52
172.18.1.251		true	General Purpose	Cisco IOS	LumetaAll	06/15/2017 11:26:52
172.18.1.245		true	General Purpose	VMWare ESX4	IPsonar Mapping	06/15/2017 11:27:52
172.18.1.245		true	General Purpose	VMWare ESX4	LumetaAll	06/15/2017 11:26:52
172.18.1.244		true	Appliance	FreeBSD	IPsonar Mapping	06/15/2017 11:27:52


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IPs Unmanaged by ESI



IPs Unmanaged by ESI Details



Qualys And ESI Managed IPs



Qualys and ESI Managed IPs Detail

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