

Qualys Network Passive Sensor v1.x

Release Notes

Version 1.5.3

October 18, 2022

This release contains the following new features and improvements.

Assigning IP Address to the Appliance Sniffing Interfaces

With this release, the user can assign an IP address to the appliance's sniffing interface(s).

Before this release, for ERSPAN deployments, the user had to make additional provisions for ERSPAN destination using the following options:

- a) Adding static ARP entry on a router.
- b) Creating an additional VM for assigning the ERSPAN destination IP address.

This is no longer needed now as the sniffing interface(s) of the appliances serve as a destination for feeding the mirrored copy of the remote traffic transported over the 'layer three network' via ERSPAN.

How to Assign or Remove IP Address to the Appliance Sniffing Interfaces

To assign or remove the IP address from the appliance sniffing interface, go to the **Sensors** tab and from the Quick Actions menu of a sensor, click **View Details > Interface Settings**. Alternatively, you can click on the sensor to go directly to the sensor view details page.

Network Passive Sensor

HOME **SENSORS** CONFIGURATION

Sensors

503 Active Assets (7days) 12 New Discoveries (24hrs)

Filters New Sensor

1 - 6 of 6

SENSOR	DEPLOY LOCATION	ACTIVE ASSETS (1 HOUR)	NETWORK UTILIZATION	CPU	RAM	HDD
4G-83 QPS-04G-0402-80 1.3.6-14 Not connected	pune	0	0/4.0 Gbps	0	0	0
PS-139 QPS-01G-0100-VM 1.3.6-13 Sensing	1	14	10 Mbps/1.0 Gbps	19%	21%	4%
vm-132 QPS-01G-0100-VM 1.3.7-2 Sensing	1	0	0 Mbps/1.0 Gbps	13%	16%	4%
test Deregistered	1	0	0	0	0	0

Quick Actions

- View Details
- Start Sensing
- Reboot
- Delete Assets
- Delete Sensor
- Deregister

Qualys Cloud Platform

← Sensor Details: 4

VIEW MODE

Summary

Network

Interface Settings

Events

4G Appliance

Port Active Link Up Port In-Active Link Up Port Active Link Down Port In-Active Link Down

Interface Details

INTERFACE PORT	PORT STATE	LINK UP
1G/1	Active	Down
1G/2	Active	Up
1G/3	Active	Down

IP ADDRESS MODE

1G/1 DEFAULT

1G/2 DEFAULT

1G/3 DEFAULT

Update

Ok Cancel

To learn more about assigning or removing the IP address from the sniffing interface, refer to the [Online Help](#).