Configure a Center DPI

- Configure a Center DPI, on page 1

Configure a Center DPI

This section describes how to configure a Center DPI, that is, a virtual sensor in the Center.

Requirements:

Make sure an ethernet interface is available for the Center DPI traffic, depending on:

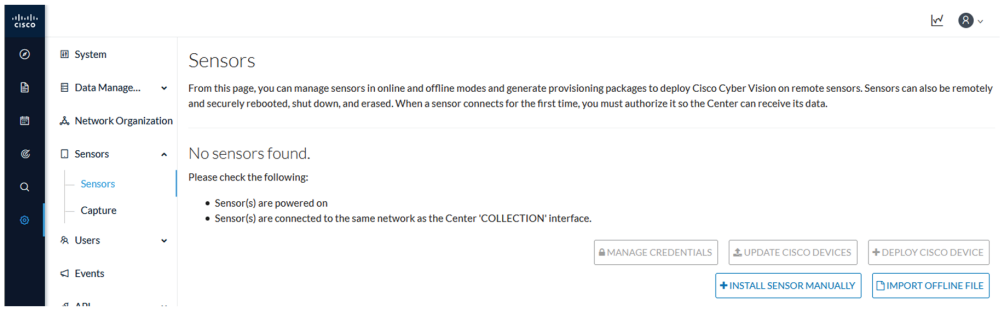
- If the server has a dual interface, that is, the Administration interface is on eth0 and the Collection interface is on eth1, then eth2 will be used for the Center DPI.
- If the server has a single interface, that is, the Administration and Collection interfaces are on the same interface, then eth1 will be used for the Center DPI.

In the example below, the server has a single interface.

To configure a Center DPI:

Procedure

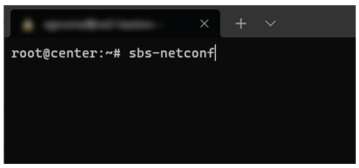
Step 1 Access the Cisco Cyber Vision sensors administration page.



Step 2 Open the Center shell prompt and type the following command:

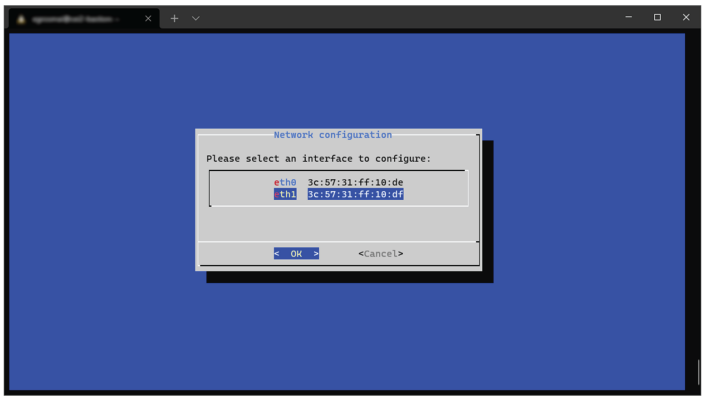
sbs-netconf

Configure a Center DPI

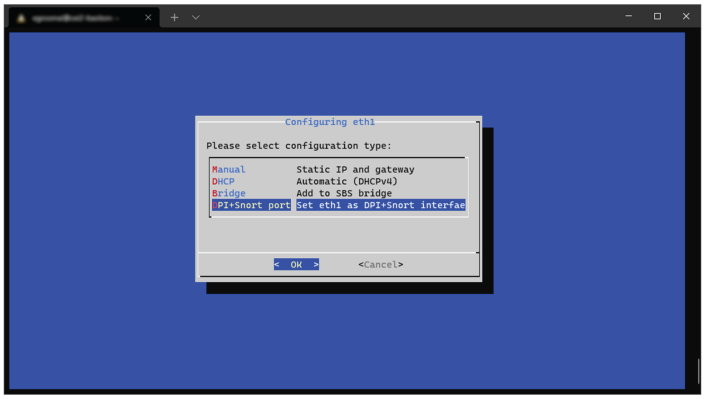


Step 3 In the case of a single interface, select the eth1 interface.

In the case if a dual interface, select eth2.



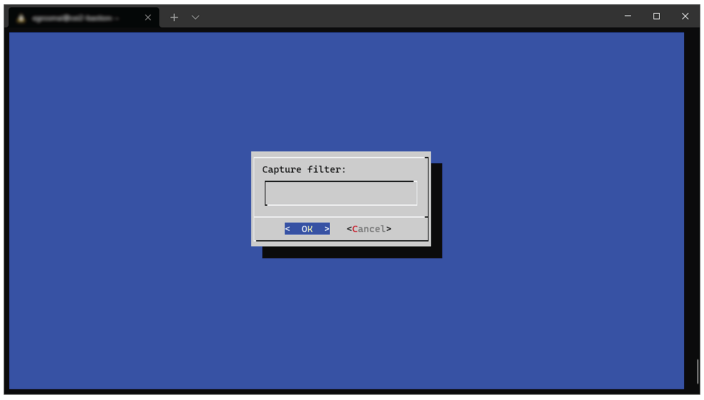
Step 4 Select the interface as DPI+Snort port.



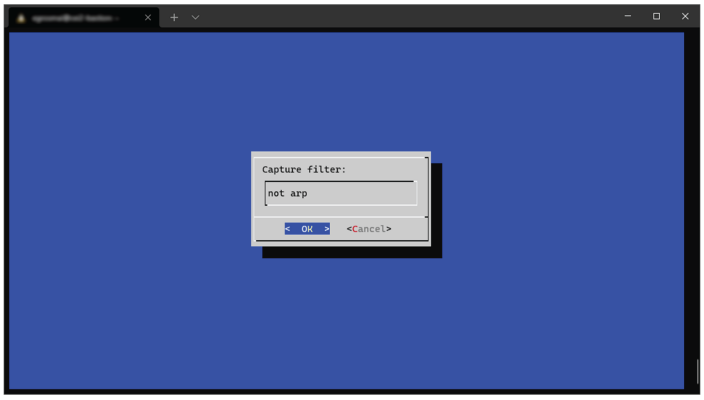
Step 5 Configure a capture filter mode. You can do that later in the Cisco Cyber Vision sensor page clicking the Capture mode button.

For more information on how to configure a capture mode filter, refer to the Cisco Cyber Vision GUI user guide.

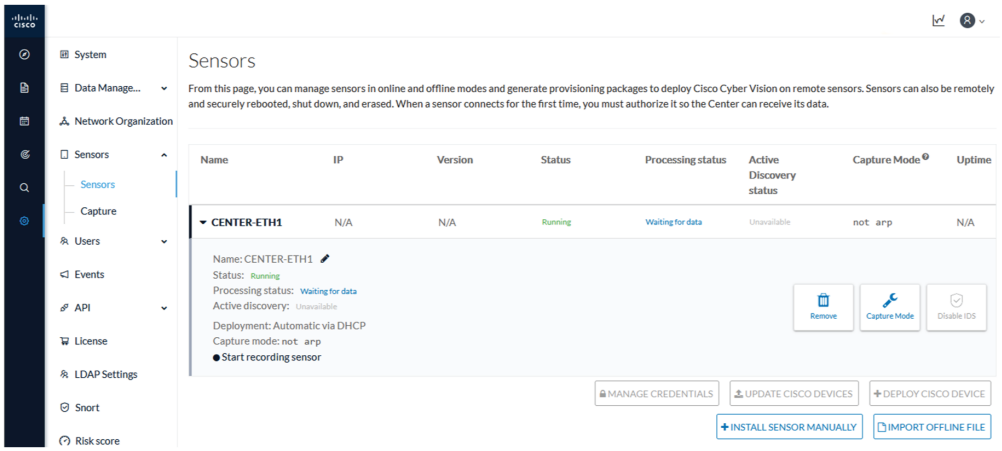
Configure a Center DPI



For example, you can type "not arp".



In the Cisco Cyber Vision administration sensor page, the new virtual sensor appears and is ready to receive data.



Configure a Center DPI