



# Connect Connector to Cisco Catalyst 9300 or 9400 Series Switches

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## Connecting a connector to Cisco Catalyst 9300 and 9400 Series Switches

### Before you begin

- Deploy a connector OVA and activate it using a token from Cisco Spaces.
- The IP address of a Cisco Catalyst 9300 and 9400 Series Switches that is reachable from the Cisco Spaces: Connector.
- Test the Netconf commands on the Cisco Catalyst 9300 and 9400 Series Switches

### SUMMARY STEPS

1. Log in to Cisco Spaces.
2. In the Cisco Spaces dashboard, choose **Setup > Wired Networks**.
3. From the **Step 3: Add Switches** area, click **Add Switch**.
4. From the **Add Switches** page, select the connector, enter a name to identify the switch, the switch IP address, **Netconf username**, **Netconf password**, and click the checkbox to acknowledge that you have tested these commands on the switch.
5. Click **Test** to see if the connection to the switch.
6. Do one of the following:
  - Click **Save & Add Next Switch**
  - Click **Save & Close**

### DETAILED STEPS

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**Step 1** Log in to Cisco Spaces.

**Step 2** In the Cisco Spaces dashboard, choose **Setup > Wired Networks**.

**Step 3** From the **Step 3: Add Switches** area, click **Add Switch**.

The screenshot shows the Cisco Spaces dashboard with four main sections:

- 1 Install Spaces Connector OVA**  
Download and install Spaces Connector OVA as a virtual machine.  
[Download Spaces Connector](#)
- 2 Configure Spaces Connector**  
You will need a token to configure Spaces Connector. You need to connect to `https://<your connector IP>/` from a browser to configure the token. You can optionally configure Spaces Connector to connect via HTTPS proxy.  
1 / 1 connector(s) active  
[Create a new token](#)  
[View Connectors](#)
- 3 Add Switch**  
Associate Switches with Cisco DNA Spaces Connector(s)  
1 Switches added  
[Add Switches](#) (highlighted with a red box)  
[View Switches](#)
- 4 Import Maps**  
If you have wired devices and sensors plotted Prime/DNAC you can import them in to the location hierarchy  
2 buildings imported  
2 floors imported  
[Import/Sync Maps](#)  
[Map Upload History](#)  
[Manage Maps](#)

Figure 1:

**Step 4** From the **Add Switches** page, select the connector, enter a name to identify the switch, the switch IP address, **Netconf username**, **Netconf password**, and click the checkbox to acknowledge that you have tested these commands on the switch.

**Step 5** Click **Test** to see if the connection to the switch.

**Step 6** Do one of the following:

- Click **Save & Add Next Switch**
- Click **Save & Close**