



## CHAPTER 3

# Device Pack for Cisco DCNM

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The device pack is a modular installation that can be applied on Cisco DCNM. The device pack adds support for the Cisco Nexus Switches to Cisco DCNM versions.

## Installing the Device Pack

Perform the following steps to install the device pack with DCNM.

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- Step 1** Navigate to [www.cisco.com/go/dcnm](http://www.cisco.com/go/dcnm), and download the latest device pack.  
Example:  
*dcnm-device-pack.10.0.1.DP.1.zip*
- Step 2** Copy the zip file to the DCNM machine.
- Step 3** Stop the DCNM applications by using the appropriate command.
- For Cisco DCNM in Standalone and Federation modes, use **appmgr stop dcnm** command.
  - For Cisco DCNM in Native HA mode, use **appmgr stop ha-apps** command.
  - For Cisco DCNM in Linux Standalone and Federation modes, use **stopSANServer.sh** command.
  - For Cisco DCNM in Windows Standalone and Federation modes, use **stopSanService.bat** command.

- Step 4** Navigate to the location where you have saved the device pack and extract the files

- Step 5** Execute the patch file by using the following command:

***./patch.sh <patchname\_with\_path>***

Example:

*/usr/local/cisco/dcm/fm/bin/patch.sh /root/dcnm-device-pack.10.0.1.DP.1.zip*

The patch installation process begins.



### Note

For Federation and Native-HA setup with Cisco DCNM, ensure that the device pack is installed on both primary and secondary devices.

- Step 6** After the patch installation is complete, restart DCNM applications using the appropriate command.
- For Cisco DCNM in Standalone and Federation modes, use **appmgr start dcnm** command.
  - For Cisco DCNM in Native HA mode, use **appmgr start ha-apps** command.

- For Cisco DCNM in Linux Standalone and Federation modes, use **startSANServer.sh** command.
- For Cisco DCNM in Windows Standalone and Federation modes, use **startSanService.bat** command.

**Step 7** Navigate to Cisco DCNM **Web Client** > **Administration** > **DCNM Server** > **Modular Device Support** for view the list of patches applied to the Cisco DCNM. You can verify the patch installation on the Cisco DCNM Web Client.

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