

Configuring Prefix List (NSM Procedure)

A prefix list is a named list of IP addresses. You can specify an exact match with incoming routes and apply a common action to all matching prefixes in the list. This feature enables you to create a named prefix list and include it in a routing policy.

To configure prefix list in NSM:

1. In the navigation tree select **Device Manager > Devices** and select the device from the list.
2. In the configuration tree, expand **Policy Options**.
3. Select **Prefix List**.
4. Add/Modify the parameters as specified in Table 1.
5. Click one:
 - **OK**—To save the changes.
 - **Cancel**—To cancel the modifications.
 - **Apply** — To apply the protocol settings.



NOTE: After you make changes to a device configuration, you must push that updated device configuration to the physical security device for those changes to take effect. You can update multiple devices at one time. See *Updating Devices* section in the *Network and Security Manager Administration Guide* for more information.

Table 1: Configuring Prefix List Fields

Field	Function	Your Action
Name	Specifies the name of the prefix list.	<ol style="list-style-type: none">1. Click the New button or select a prefix list and click Edit button.2. Select prefix-list.3. Specify the name.
Comment	Specifies the comment for the prefix list.	<ol style="list-style-type: none">1. Click the New button or select a prefix list and click Edit button.2. Select prefix-list.3. Specify the comment.
Apply Path	Indicates that the prefix list should include all IP prefixes pointed to by a defined path.	<ol style="list-style-type: none">1. Click the New button or select a prefix list and click Edit button.2. Select prefix-list.3. Specify the path.

Table 1: Configuring Prefix List Fields (continued)

Field	Function	Your Action
Prefix List Item	Specifies the prefix list item.	<ol style="list-style-type: none"><li>1. Click the New button or select a prefix list and click Edit button.<li>2. Expand prefix-list tree and select Prefix List Item.<li>3. Specify the name and comment.

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