F Commands

This chapter describes the Cisco NX-OS PIM commands that begin with F.

feature pim

To enable Protocol Independent Multicast (PIM), use the **feature pim** command. To disable PIM, use the **no** form of this command.

feature pim

no feature pim

Syntax Description

This command has no arguments or keywords.

Command Default

Disabled

Command Modes

Global configuration mode

Command History

Release	Modified
5.2(1)N1(1)	This command was introduced.

Usage Guidelines

You must enable the PIM feature before you can configure PIM.

This command requires the LAN Base Services license.

Examples

This example shows how to enable a PIM configuration:

```
switch(config)# feature pim
switch(config#
```

Related Commands

Command	Description
show running-configuration pim	Displays the PIM running configuration information.
show feature	Displays the status of features on a switch.
ip pim sparse-mode	Enables IPv4 PIM sparse mode on an interface.