



## F Commands

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This chapter describes the Cisco NX-OS Hot Standby Router Protocol (HSRP) commands that begin with F.

*Review Draft -- Cisco Confidential*

# feature hsrp

To enter Hot Standby Router Protocol (HSRP) configuration mode and enable HSRP, use the **feature hsrp** command. To disable HSRP, use the **no** form of this command.

**feature hsrp**

**no feature hsrp**

|                           |                                           |
|---------------------------|-------------------------------------------|
| <b>Syntax Description</b> | The command has no arguments or keywords. |
|---------------------------|-------------------------------------------|

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|------------------------|----------|
| <b>Command Default</b> | Disabled |
|------------------------|----------|

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|----------------------|---------------------------|
| <b>Command Modes</b> | Global configuration mode |
|----------------------|---------------------------|

|                        |                |                              |
|------------------------|----------------|------------------------------|
| <b>Command History</b> | <b>Release</b> | <b>Modification</b>          |
|                        | 6.0(2)N1(1)    | This command was introduced. |

|                         |                                                                                                                        |
|-------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>Usage Guidelines</b> | <p>You must enable the HSRP feature before you can configure HSRP.</p> <p>This command does not require a license.</p> |
|-------------------------|------------------------------------------------------------------------------------------------------------------------|

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|-----------------|-------------------------------------------------------------|
| <b>Examples</b> | <p>This example shows how to enable HSRP on the switch:</p> |
|-----------------|-------------------------------------------------------------|

```
switch# configure terminal
switch(config)# feature hsrp
switch(config)#
```

This example shows how to disable HSRP:

```
switch# configure terminal
switch(config)# no feature hsrp
switch(config)#
```

|                         |                     |                                              |
|-------------------------|---------------------|----------------------------------------------|
| <b>Related Commands</b> | <b>Command</b>      | <b>Description</b>                           |
|                         | <b>hsrp group</b>   | Creates and activates an HSRP group.         |
|                         | <b>show feature</b> | Displays the status of features on a switch. |
|                         | <b>show hsrp</b>    | Displays HSRP information.                   |