



L Commands

This chapter describes the Cisco NX-OS commands that begin with L that are used to manage a Cisco Nexus 2000 Series Fabric Extender from a Cisco Nexus 5500 switch.

Review Draft -- Cisco Confidential

locator-led fex

To turn on the locator LED of a Fabric Extender, use the **locator-led** command. To turn off the locator LED, use the **no** form of this command.

locator-led fex chassis_ID

no locator-led fex chassis_ID

Syntax Description

<i>chassis_ID</i>	Fabric Extender chassis ID. The range is from 100 to 199.
-------------------	---

Command Default

None

Command Modes

EXEC mode

Command History

Release	Modification
5.0(2)N1(1)	This command was introduced.

Usage Guidelines

Use the **locator-led** command to toggle the locator LED of a Fabric Extender, which allows you to easily identify the machine in a busy data center.

Examples

This example shows how to turn on the locator LED for a specific Fabric Extender chassis:

```
switch# locator-led fex 100
switch#
```

This example shows how to turn off the locator beacon LED for a specific Fabric Extender chassis:

```
switch# no locator-led fex 100
switch#
```

Related Commands

Command	Description
show fex	Displays all configured Fabric Extender chassis connected to the switch.
show locator-led	Displays the status of the locator LED in Fabric Extender modules.

Review Draft -- Cisco Confidential

logging fex

To set the logging alert level for Fabric Extender events, use the **logging fex** command. To reset the logging level, use the **no** form of this command.

logging fex [*severity-level*]

no logging fex [*severity-level*]

Syntax Description	<i>severity-level</i> (Optional) Number of the desired severity level at which messages should be logged. Messages at or numerically lower than the specified level are logged. Severity levels are as follows: <ul style="list-style-type: none">0—emergency: System unusable1—alert: Immediate action needed2—critical: Critical condition—default level3—error: Error condition4—warning: Warning condition5—notification: Normal but significant condition6—informational: Informational message only7—debugging: Appears during debugging only				
Command Default	None				
Command Modes	Global configuration mode				
Command History	<table><tr><th>Release</th><th>Modification</th></tr><tr><td>5.0(2)N1(1)</td><td>This command was introduced.</td></tr></table>	Release	Modification	5.0(2)N1(1)	This command was introduced.
Release	Modification				
5.0(2)N1(1)	This command was introduced.				
Examples	<p>This example shows how to set the logging alert level for Fabric Extender events:</p> <pre>switch(config)# logging fex 4</pre> <p>This example shows how to reset the logging level:</p> <pre>switch(config)# no logging fex</pre>				
Related Commands	<table><tr><th>Command</th><th>Description</th></tr><tr><td>show fex</td><td>Displays all configured Fabric Extender chassis connected to the switch.</td></tr></table>	Command	Description	show fex	Displays all configured Fabric Extender chassis connected to the switch.
Command	Description				
show fex	Displays all configured Fabric Extender chassis connected to the switch.				

Review Draft -- Cisco Confidential