

Monitoring Fabric Links Commands

This module describes the Cisco IOS XR software commands related to monitoring fabric links.

For detailed information about monitoring fabric links concepts, configuration tasks, and examples, see the *Traffic Monitoring* chapter in the *System Monitoring Configuration Guide for Cisco 8000 Series Routers*.

• hw-module fabric-tsmon-port-reset disable, on page 1

hw-module fabric-tsmon-port-reset disable

To disable the maximum port-reset threshold value of five, use the **hw-module fabric-tsmon-port-reset disable** command in XR EXEC mode.

| | hw-module fabric-tsmon | n-port-reset disable | | |
|--------------------|---|------------------------------|--|--|
| Syntax Description | This command has no keywords or arguments. | | | |
| Command Default | By default, keepalive monitoring is enabled on routers. | | | |
| Command Modes | XR EXEC mode | | | |
| Command History | Release | Modification | | |
| | Release 24.2.11 | This command was introduced. | | |
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Usage Guidelines

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Caution We recommend that you troubleshoot and resolve the reason for the fabric port shutdown instead of using the **hw-module fabric-tsmon-port-reset disable** command to prevent the fabric port shutdown.

Use the **hw-module fabric-tsmon-port-reset disable** command to disable the maximum port-reset threshold value of five.

| sk ID | Task ID | Operations |
|-------|-----------------|----------------|
| | config-services | read, write |
| | root-lr | read, write |

Examples

The following example shows how to disable the maximum port-reset threshold value of five:

Router# configuration terminal
Router(config)# hw-module fabric-tsmon-port-reset disable
Router(config)# commit