

## Configuring the SRX 210 Services Gateway Mini-Physical Interface Modules

To enable the Mini-Physical Interface Modules (Mini-PIMs) installed on your SRX 210 services gateway to work properly, you must configure their properties. You can perform the same configuration tasks using the J-Web or CLI configuration editor. In addition, you can configure a wider variety of options that are encountered less frequently. The Interfaces Quick Configuration page, shown in Figure 1 on page 1, allows you to configure the network interfaces for the services gateway.

**Figure 1: Interfaces Quick Configuration Page**

Quick Configuration

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**Interfaces**

Interface Name	Link State	Configured	Description
<a href="#">ge-0/0/0</a>	Up	Yes	Gigabit Ethernet Interface 'ge-0/0/0'
<a href="#">ge-0/0/0.0</a>	Up	Yes	Logical Unit 0 on Gigabit Ethernet Interface 'ge-0/0/0'
<a href="#">ls-0/0/0</a>	Up	No	Link Services Interface 'ls-0/0/0'
<a href="#">ge-0/0/1</a>	Down	Yes	Gigabit Ethernet Interface 'ge-0/0/1'
<a href="#">ge-0/0/1.0</a>	Down	Yes	Logical Unit 0 on Gigabit Ethernet Interface 'ge-0/0/1'
<a href="#">fe-0/0/2</a>	Down	No	Fast Ethernet Interface 'fe-0/0/2'
<a href="#">fe-0/0/3</a>	Down	No	Fast Ethernet Interface 'fe-0/0/3'
<a href="#">fe-0/0/4</a>	Down	No	Fast Ethernet Interface 'fe-0/0/4'
<a href="#">fe-0/0/5</a>	Down	No	Fast Ethernet Interface 'fe-0/0/5'
<a href="#">fe-0/0/6</a>	Down	No	Fast Ethernet Interface 'fe-0/0/6'
<a href="#">fe-0/0/7</a>	Down	No	Fast Ethernet Interface 'fe-0/0/7'
<a href="#">lo0</a>	Up	Yes	Loopback Interface 'lo0'
<a href="#">lo0.0</a>	Up	Yes	Logical Unit 0 on Loopback Interface 'lo0'
<a href="#">lo0.16384</a>	Up	No	Logical Unit 16384 on Loopback Interface 'lo0'
<a href="#">pp0</a>	Up	No	Point-to-Point Protocol over Ethernet Interface 'pp0'

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Apply

To configure Mini-PIMs with J-Web Quick Configuration:

1. In the J-Web user interface, select **Configuration > Quick Configuration > Interfaces**.

A list of the network interfaces present on the services gateway is displayed, as shown in Figure 1 on page 1. The third column indicates whether the interface has been configured.



**NOTE:** Channelized T1 and E1 interfaces are not displayed in the list of interfaces on the J-Web Quick Configuration Interfaces page. However, you can configure and view channelized T1/E1 interfaces with the J-Web configuration editor.

2. To configure properties for a network interface, select the interface name and proceed with configuration.

3. To configure the T1 interface on a T1/E1 Mini-PIM, see SRX 210 Services Gateway T1 Interface Configuration.
4. To configure the E1 interface on a T1/E1 Mini-PIM, see SRX 210 Services Gateway E1 Interface Configuration.
5. To configure the 1-Port SFP Mini-PIM, see SRX 210 Services Gateway 1-Port SFP Mini-Physical Interface Module Configuration.
6. Click **Apply** to apply the configuration and return to the J-Web Quick Configuration page.

- Related Topics**
- Displaying Basic Connectivity Configurations for the SRX 210 Services Gateway
  - SRX 210 Services Gateway T1 Interface Configuration
  - SRX 210 Services Gateway E1 Interface Configuration
  - SRX 210 Services Gateway 1-Port SFP Mini-Physical Interface Module Configuration
  - Mini-Physical Interface Modules on the SRX 210 Services Gateway
  - SRX 210 Services Gateway T1/E1 Mini-Physical Interface Module
  - SRX 210 Services Gateway 1-Port SFP Mini-Physical Interface Module