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 configure a T1, E1, SFP, and ADSL interface using:

- J-Web Quick configuration editor
- CLI configuration editor

J-Web Quick configuration editor

To configure Mini-PIMs with J-Web Quick configuration editor:

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

A list of the network interfaces present on the services gateway is displayed.

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

For more information about configuring the Mini-PIMs, see the following guides:

- JUNOS Software Interfaces and Routing Configuration Guide
- CLI Reference for J-series Services Routers and SRX-series Services Gateways

CLI configuration editor

To configure Mini-PIMs with CLI Configuration editor:

1. On the CLI configuration editor, use the statements in the interfaces configuration hierarchy to configure interfaces on the device as shown below:

show interfaces <interface-name>

Example: user@host> show interfaces ge-0/0/1.0

2. The status information and statistics about interfaces on services gateway are displayed.

Table 1 on page 1 lists the typical interface names.

Table 1: SRX 210 Services Gateway Interface Port Numbers

Interface	Port Number
ATM-over-ADSL interface	at-1/0/0
T1 interface	t1-1/0/0
E1 interface	e1-1/0/0
1-Port SFP interface	ge-1/0/0

Table 1: SRX 210 Services Gateway Interface Port Numbers (continued)

Interface	Port Number
Gigabit Ethernet interface	ge-0/0/0 and ge-0/0/1
Fast Ethernet interface	fe-0/0/2 to fe-0/0/7

For more information about configuring the Mini-PIMs, see the following guides:

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- CLI Reference for J-series Services Routers and SRX-series Services Gateways

Related Topics

- Displaying Basic Connectivity Configurations for the SRX 210 Services Gateway
- 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
- SRX 210 Services Gateway ADSL 2 + Mini-Physical Interface Module