

SNR-S2970G-48S Port Mirroring Configuration

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Chapter 1 Configuring Port Mirroring

1.1 Configuring Port Mirroring Task List

- Configuring port mirroring
- Displaying port mirroring information

1.2 Configuring Port Mirroring Task

1.2.1 Configuring Port Mirroring

Through configuring port mirroring, you can use one port of a switch to observe the traffic on a group of ports.

Enter the privilege mode and perform the following steps to configure port mirroring:

| Command | Description |
|---|--|
| configure | Enters the global configuration mode. |
| mirror session <i>session_number</i> { destination { interface <i>interface-id</i> } source { interface <i>interface-id</i> [, -]rx }} | Configures port mirroring. session-number is the number of the port mirroring. destination is the destination port of the mirroring. source is the source port of mirroring. rx means the input data of mirroring. |
| exit | Enters the management mode again. |
| write | Saves the configuration. |

1.2.2 Displaying Port Mirroring Information

Run show to display the configuration information of port mirroring.

| Command | Description |
|---|--|
| show mirror [<i>session session_number</i>] | Displays the configuration information about port mirroring. session-number is the number of the port mirroring. |