

Monitoring Virtual Chassis Configuration Status and Statistics

Purpose Use the monitoring functionality to view the following information about Virtual Chassis members and ports:

- Member details and how members are connected with each other.
- Traffic statistics between the Virtual Chassis ports of selected members.

Action To view Virtual Chassis monitoring details in the J-Web interface, select **Monitor > Virtual Chassis**.

To view member details for all members in the CLI, enter the following command:

```
show virtual-chassis status
```

To view Virtual Chassis port traffic statistics for a specific member in the CLI, enter the following command:

```
show virtual-chassis vc-port statistics member member-id
```

Meaning In the J-Web interface the top half of the screen displays details of the Virtual Chassis configuration, such as:

- Member ID
- Priority
- Role
- Interface
- The member ID of the neighboring switch

In the bottom half of the screen, select a member ID to view input and output rates. Select the interval at which the charts must be refreshed. Click the **Stop** button to stop fetching values from the switch, and click the **Start** button to start plotting data again from the point where it was stopped.

For details about the output from CLI commands, refer to `show virtual-chassis status` and `show virtual-chassis vc-port statistics`.

- Related Topics**
- Configuring a Virtual Chassis (CLI Procedure)
 - Configuring a Virtual Chassis (J-Web Procedure)
 - Example: Configuring a Virtual Chassis with a Master and Backup in a Single Wiring Closet
 - Verifying the Member ID, Role, and Neighbor Member Connections of a Virtual Chassis Member

