

Verifying That Policers Are Operational

Purpose After you configure policers and include them in firewall filter configurations, you can perform the following tasks to verify that the policers configured on EX-series switches are working properly.

Action Use the operational mode command to verify that the policers on the switch are working properly:

```
user@switch> show policer
Filter: egress-vlan-watch-employee
Filter: ingress-port-filter
Filter: ingress-port-voip-class-limit-tcp-icmp
Policers:
Name                                     Packets
icmp-connection-policer                  0
tcp-connection-policer                   0
Filter: ingress-vlan-rogue-block
Filter: ingress-vlan-limit-guest
```

Meaning The `show policer` command displays the names of all firewall filters and policers that are configured on the switch. For each policer that is specified in a filter configuration, the output field shows the current packet count for all packets that exceed the specified rate limits.

- Related Topics**
- Configuring Policers to Control Traffic Rates (CLI Procedure)
 - Configuring Firewall Filters (CLI Procedure)
 - Configuring Firewall Filters (J-Web Procedure)
 - Example: Configuring Firewall Filters for Port, VLAN, and Router Traffic on EX-series Switches
 - Monitoring Firewall Filter Traffic

