

show policer

Syntax	show policer < <i>policer-name</i> >
Release Information	Command introduced in JUNOS Release 9.0 for EX-series switches.
Description	Display statistics about configured policers.
Options	none—Display the count of policed packets for all configured policers in the system. <i>policer-name</i> —(Optional) Display the count of policed packets for the specified policer.
Required Privilege Level	view
Related Topics	<ul style="list-style-type: none">■ Example: Configuring Firewall Filters for Port, VLAN, and Router Traffic on EX-series Switches■ Verifying That Firewall Filters Are Operational■ Verifying That Policers Are Operational■ Firewall Filters for EX-series Switches Overview■ Understanding the Use of Policers in Firewall Filters
List of Sample Output	show policer on page 1 show policer (<i>policer-name</i>) on page 2
Output Fields	Table 1 lists the output fields for the show policer command. Output fields are listed in the approximate order in which they appear.

Table 1: show policer Output Fields

Field Name	Field Description	Level of Output
Filter	Name of filter that is configured with the filter statement at the [edit firewall] hierarchy level.	All levels
Policers	Display policer information: <ul style="list-style-type: none">■ Filter—Name of filter that specifies the policer action.■ Name—Name of policer.■ Packets—Number of packets that matched the filter term where the policer action is specified. This is the number of packets that exceed the rate limits that the policer specifies.	All levels

```
show policer user@host> show policer
Filter: egress-vlan-filter
Filter: ingress-port-filter
Policers:
Name                               Packets
icmp-connection-policer           0
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	tcp-connection-policer	0
	Filter: ingress-vlan-rogue-block	
show policer (policer-name)	user@host> show policer tcp-connection-policer	
	Filter: ingress-port-filter	
	Policers:	
	Name	Packets
	tcp-connection-policer	0