

show analyzer

Syntax	show analyzer <i>analyzer-name</i>
Release Information	Command introduced in JUNOS Release 9.0 for EX-series switches.
Description	Display information about analyzers configured for port mirroring.
Options	<i>analyzer-name</i> —(Optional) Displays the status of a specific analyzer on the switch.
Required Privilege Level	view
List of Sample Output	show analyzer on page 1
Output Fields	Table 1 lists the output fields for the <code>command-name</code> command. Output fields are listed in the approximate order in which they appear.

Table 1: show analyzer Output Fields

Field Name	Field Description
Analyzer name	Displays the name of the analyzer.
Output interface	Specifies a local interface to which mirrored packets are sent. An analyzer can have output to either an interface or a VLAN, not both.
Output VLAN	Specifies a VLAN to which mirrored packets are sent. An analyzer can have output to either an interface or a VLAN, not both.
Mirror ratio	Displays the ratio of packets to be mirrored, between 1 and 2047 where 1 sends copies of all packets and 2047 sends copies of 1 out of every 2047 packets.
Loss priority	Displays the loss priority of mirrored packets. By default, loss priority is set to low , with mirrored traffic dropped in preference for regular traffic when capacity is exceeded. For analyzers with output to a VLAN, set the loss priority to high .
Egress monitored interfaces	Displays interfaces for which traffic exiting the interfaces is mirrored.
Ingress monitored interfaces	Displays interfaces for which traffic entering the interfaces is mirrored.
Ingress monitored VLANs	Displays VLANs for which traffic entering the VLAN is mirrored.

```
show analyzer user@host> show analyzer
Analyzer name      : employee-monitor
Output interface   : ge-0/0/10.0
Output VLAN        : remote-analyzer
Mirror ratio       : 1
Loss priority      : High
Egress monitored interfaces : ge-0/0/3.0
Ingress monitored interfaces : ge-0/0/0.0
```

Ingress monitored interfaces : ge-0/0/1.0

Published: 2009-09-23