

sample-rate

Syntax	sample-rate <i>number</i> ;
Hierarchy Level	[edit protocols sflow], [edit protocols sflow interfaces <i>interface-name</i>]
Release Information	Statement introduced in JUNOS Release 9.3 for EX-series switches.
Description	Set the ratio of the number of packets to be sampled in sFlow network traffic monitoring. For example, if you specify a rate of 1000, every thousandth packet (1 packet out of 1000) is sampled.
Default	If no sample rate is configured for a particular interface, the switch samples at the rate configured for the global sFlow configuration. If no global rate is configured, the switch samples 1 in 2000 packets.
Options	<i>number</i> —Denominator of the ratio that composes the sample rate. Range: 100–1,048,576 Default: 2000
Required Privilege Level	routing—To view this statement in the configuration. routing-control—To add this statement to the configuration.
Related Topics	<ul style="list-style-type: none">■ [edit protocols] Configuration Statement Hierarchy■ Configuring sFlow Technology for Network Monitoring (CLI Procedure)■ Example: Monitoring Network Traffic Using sFlow Technology on EX-series Switches

