

shaping-rate

Syntax	shaping-rate (percent <i>percentage</i> rate);
Hierarchy Level	[edit class-of-service schedulers <i>scheduler-name</i>]
Release Information	Statement introduced in JUNOS Release 9.3 for EX-series switches.
Description	<p>Configure shaping rate to throttle the rate at which queues transmit packets.</p> <p>We recommend that you configure the shaping rate as an absolute maximum usage and not as additional usage beyond the configured transmit rate.</p>
Default	If you do not include this statement, the default shaping rate is 100 percent, which is the same as no shaping at all.
Options	<p>percent<i>percentage</i>—Shaping rate as a percentage of the available interface bandwidth. Range: 0 through 100 percent</p> <p>rate—Peak rate, in bits per second (bps). You can specify a value in bits per second either as a complete decimal number or as a decimal number followed by the abbreviation k (1 000), m (1,000,000), or g (1,000,000,000). Range: 3200 through 32,000,000,000 bps</p>
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">■ Example: Configuring CoS on EX-series Switches■ Understanding JUNOS CoS Components for EX-series Switches

