

guaranteed-rate

Syntax	guaranteed-rate (percent <i>percentage</i> <i>rate</i> \$junos-cos-guaranteed-rate);
Hierarchy Level	[edit dynamic-profiles <i>profile-name</i> class-of-service traffic-control-profiles <i>profile-name</i>]
Release Information	Statement introduced in JUNOS 7.6. The [edit dynamic-profiles <i>profile-name</i>] hierarchy added in JUNOS Release 9.2 The \$junos-cos-guaranteed-rate variable added in JUNOS Release 9.4.
Description	For EQ DPC interfaces only, configure a guaranteed minimum rate for a logical interface.
Default	If you do not include this statement and you do not include the delay-buffer-rate statement, the logical interface receives a minimal delay-buffer rate and minimal bandwidth equal to 2 MTU-sized packets.
Options	rate —For EQ DPC interfaces, guaranteed 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 (1000), m (1,000,000), or g (1,000,000,000). Range: 1000 through 160,000,000,000 bps \$junos-cos-guaranteed-rate—JUNOS predefined variable that is replaced with the guaranteed rate obtained from the RADIUS server when a subscriber authenticates over the subscriber interface to which the subscriber access dynamic profile is attached.
Required Privilege Level	interface—To view this statement in the configuration. interface-control—To add this statement to the configuration.
Related Topics	<ul style="list-style-type: none">■ Dynamic Variables Overview■ Configuring Traffic Shaping and Scheduling in a Dynamic Profile■ output-traffic-control-profile

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