

## bandwidth

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<b>Syntax</b>	bandwidth <i>bps</i> ;
<b>Hierarchy Level</b>	[edit logical-systems <i>logical-system-name</i> protocols rsvp interface <i>interface-name</i> ], [edit logical-systems <i>logical-system-name</i> protocols rsvp interface <i>interface-name</i> link-protection], [edit logical-systems <i>logical-system-name</i> protocols rsvp interface <i>interface-name</i> link-protection bypass <i>bypass-name</i> ], [edit protocols rsvp interface <i>interface-name</i> ], [edit protocols rsvp interface <i>interface-name</i> link-protection], [edit protocols rsvp interface <i>interface-name</i> link-protection bypass <i>bypass-name</i> ]
<b>Release Information</b>	Statement introduced before JUNOS Release 7.4.
<b>Description</b>	<p>For certain logical interfaces (such as Asynchronous Transfer Mode [ATM], Permanent Virtual Circuit [PVC], or Frame Relay), you cannot determine the correct bandwidth from the hardware. This statement enables you to specify the actual available bandwidth.</p> <p>This statement also enables you to specify the bandwidth for a bypass label switched path (LSP). If you have configured multiple bypasses, this statement is mandatory and is applied to all of the bypass LSPs.</p>
<b>Default</b>	The hardware raw bandwidth is used.
<b>Options</b>	<p><i>bps</i>—Bandwidth in bits per second. You can specify this as an integer value. If you do so, count your zeros carefully, or you can use the abbreviations k (for a thousand), m (for a million), or g (for a billion [also called a thousand million]).</p> <p><b>Range:</b> Any positive integer</p> <p><b>Default:</b> 0 (no bandwidth is reserved)</p>
<b>Required Privilege Level</b>	routing—To view this statement in the configuration. routing-control—To add this statement to the configuration.
<b>Related Topics</b>	<ul style="list-style-type: none"><li>■ Configuring Link Protection on Interfaces Used by LSPs</li><li>■ Configuring Link Protection on Interfaces Used by LSPs</li><li>■ Configuring Link Protection on Interfaces Used by LSPs</li></ul>

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