

## maximum-vcs

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<b>Syntax</b>	<code>maximum-vcs <i>maximum-vcs</i>;</code>
<b>Hierarchy Level</b>	[edit interfaces <i>at-fpc/pic/port</i> atm-options <a href="#">[Unresolved xref]</a> <i>vpi-identifier</i> ]
<b>Release Information</b>	Statement introduced before JUNOS Release 7.4.
<b>Description</b>	<p>For ATM1 interfaces, configure the maximum number of virtual circuits (VCs) allowed on a virtual path (VP). When configuring ATM1 interfaces on the routing platform, you must include this statement.</p> <p>For a configured virtual path identifier (VPI), valid virtual channel identifier (VCI) numbers are from 0 through (<i>maximum-vcs</i> value – 1). VCI numbers 0 through 31 are reserved by the ATM Forum. It is recommended that you use a VCI number higher than 31 when connecting to an ATM switch.</p>
<b>Options</b>	<p><i>maximum-vcs</i>—Maximum number of VCs on the VP.</p> <p><b>Range:</b> 1 through 4090</p>
<b>Usage Guidelines</b>	See Configuring the Maximum Number of ATM1 VCs on a VP.
<b>Required Privilege Level</b>	interface—To view this statement in the configuration. interface-control—To add this statement to the configuration.
<b>Related Topics</b>	multipoint-destination, promiscuous-mode, vci

