

vci

Syntax	<code>vci vpi-identifier.vci-identifier;</code>
Hierarchy Level	[edit interfaces <i>at-fpc/pic/port</i> unit <i>logical-unit-number</i>], [edit interfaces <i>at-fpc/pic/port</i> unit <i>logical-unit-number</i> family <i>family</i> address <i>address</i> multipoint-destination <i>address</i>], [edit logical-systems <i>logical-system-name</i> interfaces <i>at-fpc/pic/port</i> unit <i>logical-unit-number</i>], [edit logical-systems <i>logical-system-name</i> interfaces <i>at-fpc/pic/port</i> unit <i>logical-unit-number</i> family <i>family</i> address <i>address</i> multipoint-destination <i>address</i>]
Release Information	Statement introduced before JUNOS Release 7.4.
Description	<p>For ATM point-to-point logical interfaces only, configure the virtual circuit identifier (VCI) and virtual path identifier (VPI).</p> <p>To configure a VPI for a point-to-multipoint interface, specify the VPI in the <i>multipoint-destination</i> statement.</p> <p>VCIs 0 through 31 are reserved for specific ATM values designated by the ATM Forum.</p>
Options	<p><i>vci-identifier</i>—ATM virtual circuit identifier. Unless you configure the interface to use promiscuous mode, this value cannot exceed the largest numbered VC configured for the interface with the <i>maximum-vc</i> option of the <i>vpi</i> statement.</p> <p>Range: 0 through 4089 or 0 through 65,535 with promiscuous mode, with VCIs 0 through 31 reserved.</p> <p><i>vpi-identifier</i>—ATM virtual path identifier.</p> <p>Range: 0 through 255</p> <p>Default: 0</p>
Usage Guidelines	See Applying Scheduler Maps to Logical ATM Interfaces.
Required Privilege Level	<i>interface</i> —To view this statement in the configuration. <i>interface-control</i> —To add this statement to the configuration.

Published: 2010-04-14