


vlan-tags

Syntax	<code>vlan-tags inner <i>tpid.vlan-id</i> inner-range <i>vid1-vid2</i> outer <i>tpid.vlan-id</i>;</code>
Hierarchy Level	[edit interfaces <i>interface-name</i> unit <i>logical-unit-number</i>], [edit logical-systems <i>logical-system-name</i> interfaces <i>interface-name</i> unit <i>logical-unit-number</i>]
Release Information	Statement introduced before JUNOS Release 7.4.
Description	For Gigabit Ethernet IQ and IQE interfaces only, binds TPIDs and 802.1Q VLAN tag IDs to a logical interface. You must include the <code>stacked-vlan-tagging</code> statement at the [edit interfaces <i>interface-name</i>] hierarchy level.
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	NOTE: The inner-range <i>vid1-vid2</i> option is supported on MX-series with IQE PICs only.
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Options	<p>inner <i>tpid.vlan-id</i>—A TPID and a valid VLAN identifier. Range: For VLAN ID, 1 through 4094. VLAN ID 0 is reserved for tagging the priority of frames.</p> <p>inner-range <i>vid1-vid2</i>—For MX-series routers with Enhanced IQ (IQE) PICs only; specify a range of VLAN IDs where <i>vid1</i> is the start of the range and <i>vid2</i> is the end of the range. Range: For VLAN ID, 1 through 4094. VLAN ID 0 is reserved for tagging the priority of frames.</p> <p>outer <i>tpid.vlan-id</i>—A TPID and a valid VLAN identifier. Range: For VLAN ID, 1 through 511 for normal interfaces, and 512 through 4094 for VLAN CCC interfaces. VLAN ID 0 is reserved for tagging the priority of frames.</p>
Usage Guidelines	See Configuring Dual VLAN Tags.
Required Privilege Level	interface—To view this statement in the configuration. interface-control—To add this statement to the configuration.
Related Topics	stacked-vlan-tagging

