

ethernet-switch-profile

Syntax	<pre>ethernet-switch-profile { ethernet-policer-profile { input-priority-map { ieee802.1p premium [values]; } output-priority-map { classifier { premium { [Unresolved xref] class-name { loss-priority (high low); } } } } } [Unresolved xref] cos-policer-name { [Unresolved xref] { bandwidth-limit (ethernet) bps; burst-size-limit (ethernet) bytes; } [Unresolved xref] { bandwidth-limit (ethernet) bps; burst-size-limit (ethernet) bytes; } } tag-protocol-id tpid; } (mac-learn-enable no-mac-learn-enable); }</pre>
Hierarchy Level	[edit interfaces <i>interface-name</i> gigether-options], [edit interfaces <i>interface-name</i> aggregated-ether-options]
Release Information	Statement introduced before JUNOS Release 7.4.
Description	<p>For Gigabit Ethernet IQ, 10-Gigabit Ethernet IQ2 and IQ2-E, and Gigabit Ethernet PICs with SFPs (except the 10-port Gigabit Ethernet PIC, aggregated Ethernet with Gigabit Ethernet IQ interfaces, and the built-in Gigabit Ethernet port on the M7i platform), configure VLAN tag and MAC address accounting and filtering properties.</p> <p>The statements are explained separately.</p>
Default	If the <code>ethernet-switch-profile</code> statement is not configured, Gigabit Ethernet IQ and Gigabit Ethernet PICs with SFPs (except the 10-port Gigabit Ethernet PIC and the built-in Gigabit Ethernet port on the M7i platform) behave like Gigabit Ethernet interfaces.
Usage Guidelines	See Configuring Gigabit Ethernet Policers, Configuring Gigabit Ethernet Policers, and [Unresolved xref].

Required Privilege Level interface—To view this statement in the configuration.
 interface-control—To add this statement to the configuration.