

ethernet-policer-profile

Syntax

```
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;  
    }  
  }  
}
```

Hierarchy Level [edit interfaces *interface-name* gigether-options ethernet-switch-profile],
[edit interfaces *interface-name* aggregated-ether-options ethernet-switch-profile]

Release Information Statement introduced before JUNOS Release 7.4.

Description For Gigabit Ethernet IQ, 10-Gigabit Ethernet, and Gigabit Ethernet PICs with SFPs (except the 10-port Gigabit Ethernet PIC and the built-in Gigabit Ethernet port on the M7i platform), configure a class of service (CoS)-based policer. Policing applies to the inner VLAN identifiers, not to the outer tag. For Gigabit Ethernet interfaces with SFPs (except the 10-port Gigabit Ethernet PIC and the built-in Gigabit Ethernet port on the M7i platform), the **premium** policer is not supported.

The statements are explained separately.

Usage Guidelines See Configuring Gigabit Ethernet Policers.

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

