

## accept-source-mac

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**Syntax**    `accept-source-mac {  
              mac-address mac-address {  
                  [Unresolved xref] {  
                    input cos-policer-name;  
                    output cos-policer-name;  
                  }  
              }  
          }`

**Hierarchy Level**    [edit interfaces *interface-name* unit *logical-unit-number*],  
                          [edit logical-systems *logical-system-name* interfaces *interface-name* unit  
                          *logical-unit-number*]

**Release Information**    Statement introduced before JUNOS Release 7.4.

**Description**    For Gigabit Ethernet intelligent queuing (IQ) interfaces only, accept traffic from and to the specified remote media access control (MAC) address.

The **accept-source-mac** statement is equivalent to the **source-address-filter** statement, which is valid for aggregated Ethernet, Fast Ethernet, and Gigabit Ethernet interfaces only.

On untagged Gigabit Ethernet interfaces you should not configure the **source-address-filter** statement and the **accept-source-mac** statement simultaneously. On tagged Gigabit Ethernet interfaces you should not configure the **source-address-filter** statement and the **accept-source-mac** statement with an identical MAC address specified in both filters.

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.

**Related Topics**    source-filtering

