

## igmp-snooping

---

**Syntax** `igmp-snooping {  
 traceoptions {  
 file filename <files number> <size size> <world-readable | no-world-readable> <match  
 regex>;  
 flag flag (detail | disable | receive | send);  
 }  
 vlan vlan-id | vlan-name {  
 disable {  
 interface interface-name;  
 }  
 immediate-leave;  
 interface interface-name {  
 group-limit limit;  
 multicast-router-interface;  
 static {  
 group ip-address;  
 }  
 }  
 query-interval seconds;  
 query-last-member-interval seconds;  
 query-response-interval seconds;  
 robust-count number;  
 }  
}`

**Hierarchy Level** [edit protocols]

**Release Information** Statement introduced in JUNOS Release 9.1 for EX-series switches.

**Description** Enable and configure IGMP snooping on EX-series switches.

The remaining statements are explained separately.

**Default** IGMP snooping is enabled by default.

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

- Related Topics**
- Example: Configuring IGMP Snooping on EX-series Switches
  - Configuring IGMP Snooping (CLI Procedure)

