

vlan

Syntax `vlan vlan-id | vlan-name {
 disable {
 interface interface-name;
 }
 immediate-leave;
 interface interface-name {
 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 igmp-snooping]

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

Description Configure IGMP snooping parameters for a VLAN.

The remaining statements are explained separately.

Default IGMP snooping options apply to the specified VLAN.

Options *vlan-id* —Numeric tag for a VLAN.
Range: 0 through 4095. Tags 0 and 4095 are reserved by JUNOS software, and you should not configure them.

vlan-name —Name of a VLAN.

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

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

