

igmp

Syntax igmp {
 interface *interface-name* {
 accounting;
 disable;
 group-policy;
 immediate-leave
 no-accounting;
 promiscuous-mode;
 ssm-map *ssm-map-name*;
 static {
 group *group* {
 source *source*;
 }
 }
 version *version*;
 }
 }

Hierarchy Level [edit dynamic-profiles *profile-name* protocols],
 [edit logical-systems *logical-system-name* protocols],
 [edit protocols]

Release Information Statement introduced before JUNOS Release 7.4.
 The [edit dynamic-profiles *profile-name* protocols] hierarchy added in JUNOS Release 9.2.

Description Enable IGMP on the router. IGMP must be enabled for the router to receive multicast packets.

Default IGMP is disabled on the router. IGMP is automatically enabled on all broadcast interfaces when you configure Protocol Independent Multicast (PIM) or Distance Vector Multicast Routing Protocol (DVMRP).

Options The statements are explained separately.

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

Related Topics ■ Configuring a Dynamic Profile for Client Access
 ■ For general information about configuring IGMP, see the *JUNOS Multicast Protocols Configuration Guide*
 ■ For information about enabling IGMP, see “Enabling IGMP” in the *JUNOS Multicast Protocols Configuration Guide*

