

## protocols

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**Syntax** protocols {  
    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 protocols],  
[edit logical-systems *logical-system-name* protocols],  
[edit protocols]

**Release Information** Statement introduced before JUNOS Release 7.4.  
Statement supported in the [edit dynamic-profiles] hierarchy 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** ■ For general information about configuring IGMP, see the *JUNOS Multicast Protocols Configuration Guide*, Part 3, “IGMP”

