

filter

Syntax	filter (input output) <i>filter-name</i> ;
Hierarchy Level	[edit interfaces <i>ge-chassis/slot/port</i> unit <i>logical-unit-number</i> family mpls <i>family-name</i>]
Release Information	Statement introduced in JUNOS Release 9.0 for EX-series switches.
Description	Apply a firewall filter to traffic entering the port or Layer 3 interface or exiting the Layer 3 interface.
Default	All incoming traffic is accepted unmodified on the port or Layer 3 interface, and all outgoing traffic is sent unmodified from the port or Layer 3 interface.
Options	<p><i>filter-name</i> —Name of a firewall filter defined in the filter statement.</p> <ul style="list-style-type: none">■ input—Apply a firewall filter to traffic entering the port or Layer 3 interface.■ output—Apply a firewall filter to traffic exiting the Layer 3 interface.
Required Privilege Level	interface—To view this statement in the configuration. interface-control—To add this statement to the configuration.
Related Topics	<ul style="list-style-type: none">■ Configuring Gigabit Ethernet Interfaces (CLI Procedure)■ Configuring Gigabit Ethernet Interfaces (J-Web Procedure)■ <i>JUNOS Software Network Interfaces Configuration Guide</i> at http://www.juniper.net/techpubs/software/junos/junos90/index.html■ Example: Configuring Firewall Filters for Port, VLAN, and Router Traffic on EX-series Switches■ Configuring Firewall Filters (CLI Procedure)■ Configuring Firewall Filters (J-Web Procedure)■ Firewall Filters for EX-series Switches Overview■ <i>JUNOS Software Network Interfaces Configuration Guide</i> at www.juniper.net/techpubs/software/junos/

