

set firewall filter copp sequence from source-address-ipv4

The **set firewall filter copp sequence from source-address-ipv4** command configures a firewall filter rule based on the source IPv4 address for traffic classification.

Command Syntax

set firewall filter copp sequence *<number>* **from source-address-ipv4** *<ipv4-address>*

Parameter

Parameter	Description
sequence <i><number></i>	Specifies filter sequence number. The value is an integer that ranges from 0 to 9999. The 15 integers 10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110, 120, 130, 140, 150 are not allowed to be used for sequence numbers in user-defined CoPP firewall filter rules.
source-address-ipv4 <i><ipv4-address></i>	Specifies source IP, it could be a specific IPv4 address or an IPv4 subnet. For example, 192.168.1.10, 10.1.1.0/24.

Usage Guidelines

You can run the **set firewall filter copp sequence from source-address-ipv4** command to configure a firewall filter rule based on the source IPv4 address for traffic classification so that the device processes packets matching the same firewall filter rule in the same manner.

Example

- Configure a firewall filter rule based on the source IPv4 address of 10.1.1.0/24.

```
admin@XorPlus# set firewall filter copp sequence 51 from source-address-ipv4 10.1.1.0/24
admin@XorPlus# commit
```