

set firewall filter copp sequence from destination-address-ipv6

The **set firewall filter copp sequence from destination-address-ipv6** command configures a firewall filter rule based on the destination IPv6 address for traffic classification.

Command Syntax

set firewall filter copp sequence *<number>* **from destination-address-ipv6** *<ipv6-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.
destination-address-ipv6 <i><ipv6-address></i>	Specifies destination IPv6, it could be a specific IPv6 address or an IPv6 subnet. The value is a 32-digit hexadecimal number, in the format X:X:X:X:X:X:X, an X contains 4 hexadecimal numbers. For example, aa00:1002::1, 2001::1/32.

Usage Guidelines

You can run the **set firewall filter copp sequence from destination-address-ipv6** command to configure a firewall filter rule based on the destination IPv6 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 destination IPv6 address of 2001::1/32.

```
admin@XorPlus# set firewall filter copp sequence 51 from destination-address-ipv6 2001::1/32
admin@XorPlus# commit
```