

CoPP Commands

This section contains descriptions of the CoPP CLI commands.

Although the realization and commands of CoPP use the QoS module of CoS (Class of Service) and Firewall Filter Rule, but CoPP has its own command line with a fixed keyword **copp**, distinguishing it from the ACL feature.

- `run clear copp statistics`
- `run show copp bandwidth`
- `run show copp statistics`
- `run show filter copp`
- `run show interface stm`
- `set class-of-service forwarding-class local-priority`
- `set class-of-service scheduler max-bandwidth-pps`
- `set class-of-service scheduler min-bandwidth-pps`
- `set class-of-service scheduler-profile copp-profile forwarding-classs scheduler`
- `set class-of-service scheduler weight`
- `set firewall filter copp sequence from destination-address-ipv4`
- `set firewall filter copp sequence from destination-address-ipv6`
- `set firewall filter copp sequence from destination-mac-address`
- `set firewall filter copp sequence from destination-port`
- `set firewall filter copp sequence from ether-type`
- `set firewall filter copp sequence from protocol`
- `set firewall filter copp sequence from source-address-ipv4`
- `set firewall filter copp sequence from source-address-ipv6`
- `set firewall filter copp sequence from source-mac-address`
- `set firewall filter copp sequence from source-port`
- `set firewall filter copp sequence from vlan`
- `set firewall filter copp sequence then dscp`
- `set firewall filter copp sequence then forwarding-class`