

## 组网及说明

网管对接口的IPv4、IPv6流量同时进行监控，配置参考如下：

## 配置步骤

```
ip netstream IPv4、Ipv6采样
#
ip netstream
ip netstream export version 9 origin-as
ip netstream export source interface LoopBack 0
ip netstream export host 1.1.1.1 9000
sampler ns_ipv4 mode fixed packet-interval 2000
sampler ns_ipv6 mode fixed packet-interval 2000
#
acl advanced 3000
rule 0 permit ip
#
acl ipv6 advanced 3000
rule 0 permit ipv6
#
traffic classifier netstream operator or
if-match acl 3000
if-match acl ipv6 3000
#
traffic behavior netstream
mirror-to slot 0 sampler ns_ipv4
mirror-to slot 0 sampler ns_ipv6
#
qos policy netstream
classifier ns_ipv4 behavior ns_ipv4
classifier ns_ipv6 behavior ns_ipv6
#
interface Route-Aggregation1
qos apply policy netstream inbound
qos apply policy netstream outbound
#
```

## 配置关键点

- 1、当使用mirror-to命令将SPEX类单板、CSPC-GE24L-E单板、CSPC-GP24GE8XP2L-E单板、CSPC-GE16XP4L-E单板、CSPEX类单板和CEPC类单板上接收或发送的流量镜像到指定的单板时，必须同时配置sampler参数，否则镜像配置不生效。
- 2、配置时，注意 traffic classifier netstream operator or ，此处为or。