

[4000-] storm-control

Storm-control upstream downstream.

broadcast multicast.
:

<DIRECTION> <TYPE> rate-limit <RATE> <shutdown> <logging>

<DIRECTION> - (upstream \ downstream)
<TYPE> - (broadcast \ multicast)
<RATE> - (1-1000000)
<shutdown> - ONT <RATE>
<logging> - ONT - storm-control

. broadcast upstream. 200 . rate-limit, ONT ONT :

```
ma4000# configure
ma4000# profile shaping shp-00
ma4000(config-shaping)("shp-00")# upstream broadcast storm-control rate-limit 200 logging shutdown
ma4000(config-shaping)("shp-00")# do commit
ma4000(config-shaping)("shp-00")# do confirm
```

ONT:

```
ma4000# configure
ma4000(config)# interface ont 0/0/0
ma4000(config)(if-ont-0/0/0)# profile shaping shp-00
ma4000(config)(if-ont-0/0/0)# do commit
ma4000(config)(if-ont-0/0/0)# do confirm
```

ONT :

```
2022-01-19 06:50:32 pmchal notice: [ONT0/0] ONT_OK:sendOntStormAlarm Storm broadcast detected.
2022-01-19 06:50:32 pmchal notice: [ONT0/0] ONT access blocked
2022-01-19 06:50:32 pmchal notice: [ONT0/0] Exiting blocked state in 5 min
```

shaping:

```
ma4000# show profile shaping
```

shaping:

```
ma4000# show profile shaping <NAME>
```