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## **Commands of Storm-control-1**



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## Chapter 1 Commands of Storm-control

### 1.1 storm-control

#### [Function]

Enable or disable port storm control function.

#### [Command Format]

**storm-control** *broadcast {enable | disable} [schedule-list list-no]*

#### [Parameter]

*broadcast*: broadcast packet;

*multicast*: multicast packetl;

*dlf*: target searching failure packet;

*all*: broadcast packet, multicast packet and dlf;

*enable*: enable storm control function;

*disable*: disable storm control function;

*schedule-list*: Set the starting time, ending time and time interval of the schedule;

*list-no*: schedule list range is <0-99>.

#### [Default]

storm control function enable

#### [Command Modes]

Global configuration mode; privileged user

#### [Executing Command Instruction]

Only the privileged user with priority 15 can use this command.

#### [Explanation of command execution echo]

*Set successfully*

*Set unsuccessfully !*

#### [Example]

Enable broadcast storm-control function:

Raisecom(config)# **storm-control** *broadcast enable*

Disable all the storm-control function:

Raisecom(config)# **storm-control** *all disable*

#### [Related commands]

Commands	Description
<b>show storm-control</b>	Show storm control function configuration for all packets or one type of packet.

## 1.2 show storm-control

### [Function]

Show the setting for storm-control.

### [Command Format]

**storm-control**

### [Parameter]

*storm-control*: storm control function

### [Command Modes]

Privileged EXEC; privileged user

### [Explanation of command execution echo]

*Broadcast: Enable*

*Multicast: Enable*

*Unicast destination lookup unsuccessfully (DLF): Enable*

*Threshold: 1024 pps*

### [Example]

show the storm-control rule:

Raisecom# **show storm-control**

### [Related commands]

Commands	Description
<b>storm-control</b>	Set the rule of storm-control.
<b>no storm-control</b>	Delete the rule of storm-control.



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