Chapter 7: Storm-control



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Chapter 7 Storm-Control

7.1 Storm-Control Overview

When there is loop or malicious attacker in the network, there will be plenty of packets, whichoccupy the bandwidth and even affect the network. Storm-control will avoid too much packetsappear in the network. Restrict the speed rate of port receiving broadcast/multicast/unknown unicast packets and unknown unicast packets received by all ports. By default, Broadcast storm control is Enable; Multicast storm control is Disable; Unicast storm control is Disable.

7.2Configure Storm-Control

7.2.1 Configure Storm-Control

Operation	Command	Remarks
Enter global configuration mode	system-view	
Enter interface configuration mode	<pre>interface [range] { { ethernet interface-list } </pre>	
	interface-name }	
Configure storm-control type and	storm-control { broadcast multicast	
rate	unicast } { disable pps target-rate}}	
Delete port storm	undo storm-control { broadcast multicast	
	unicast }	

7.2.2 Storm-Control Monitor and Maintenance

Operation	Command	Remarks
Display Storm-control	display storm-control interface [ethernet	
	interface-list]]	