

Chapter-47

DLF-Control



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Chapter 47 DLF-Control

47.1 DLF-Control Overview

Unknown packets are classified into unknown unicast packets and unknown multicast packets.

Unknown unicast packets are packets that cannot find the destination MAC addresses in the MAC table.

Unknown multicast packets are packets that cannot find the destination MAC addresses of the multicast packets in the multicast MAC table.

47.2 Configure DLF-Control

47.2.1 DLF-Control Configuration List

Configuration Task	Description	Detailed Configuration
Configure DLF-forward unicast	Required	47.2.2
Configure DLF-forward unicast	Optional	47.2.3
Displays and Maintain DLF-forward Configurations	Optional	47.2.4

47.2.2 Configure DLF-forward unicast

Operation	Command	Remarks
Enter the global configuration mode	system-view	
Enter interface configuration mode	interface ethernet <i>interface-num</i>	
Enable dlf-forward unicast	dlf-forward unicast	Enabled by default.

Disable dlf-forward unicast	undo dlf-forward unicast	
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47.2.3 Configure DLF-forward multicast

Operation	Command	Remarks
Enter the global configuration mode	system-view	
Enable dlf-forward multicast	dlf-forward multicast	Enabled by default.
Disable dlf-forward multicast	undo dlf-forward multicast	

47.2.4 Displays and Maintain DLF-forward Configurations

Operation	Command	Remarks
Displays the unicast dlf-forward control	display dlf-forward interface [ethernet <i>interface-num</i>]	
Displays the multicast dlf-forward control	display dlf-forward global	