

Chapter 51: Local-Switch



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Chapter 51 Local-Switch

51.1 Local-Switch Overview

Normally, packets coming from port A are not forwarded from port A by the GPON. However, it may require packets coming from the A port are forwarded from the A port sometimes. In this case, you can use the local-Switch.

51.2 Configure Local-Switch

51.2.1 Local-Switch Configuration List

Configuration Task	Description	Detailed Configuration
Enable local-switch	Required	51.2.2
Displays and Maintain local-switch Configurations	Optional	51.2.3

51.2.2 Enable local-switch

Operation	Command	Remarks
Enter global configuration mode	system-view	
Enter interface configuration mode	interface ethernet <i>interface-num</i>	
Enable local-switch	local-switch	
Disable local-switch	undo local-switch	Disabled by default.

51.2.3 Display and Maintain Local-Switch Configurations

Operation	Command	Remarks
Displays the local-switch control	display local-switch interface [ethernet <i>interface-num</i>]	