

use-interface-description

Syntax use-interface-description (logical | device);

Hierarchy Level [edit forwarding-options dhcp-relay relay-option-82 circuit-id],
[edit forwarding-options dhcp-relay group *group-name* relay-option-82 circuit-id],
[edit logical-systems *logical-system-name* forwarding-options dhcp-relay relay-option-82 circuit-id],
[edit logical-systems *logical-system-name* forwarding-options dhcp-relay group *group-name* relay-option-82 circuit-id],
[edit logical-systems *logical-system-name* routing-instances *routing-instance-name* forwarding-options dhcp-relay relay-option-82 circuit-id],
[edit logical-systems *logical-system-name* routing-instances *routing-instance-name* forwarding-options dhcp-relay group *group-name* relay-option-82 circuit-id],
[edit routing-instances *routing-instance-name* forwarding-options dhcp-relay relay-option-82 circuit-id],
[edit routing-instances *routing-instance-name* forwarding-options dhcp-relay group *group-name* relay-option-82 circuit-id]

Release Information Statement introduced in JUNOS Release 9.6.

Description Use the textual interface description instead of the interface identifier when creating the agent-circuit-id suboption of the DHCP relay agent option 82.

If you specify that the textual description is used and no description is configured for the interface, DHCP relay defaults to using the interface identifier. The textual description is configured using the **description** statement at the [edit interfaces *interface-name*] hierarchy level.



NOTE: By default, DHCP relay accepts a maximum of 253 ASCII characters. If the textual interface description is longer than 253 characters, DHCP relay drops the packet, which results in the DHCP client failing to bind.

Options logical—Use the textual description that is configured for the logical interface.
device—Use the textual description that is configured for the device interface.

Required Privilege Level interface—To view this statement in the configuration.
interface-control—To add this statement to the configuration.

Related Topics ■ Enabling and Disabling Insertion of Option 82 Information
■ Using a Textual Description in Option 82

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