

relay-option-60

Syntax relay-option-60 {
 vendor-option {
 (equals | starts-with) (ascii *match-string* | hexadecimal *match-hex*) {
 (relay-server-group *server-group-name* |
 local-server-group *local-server-group-name* |
 drop);
 }
 (default-relay-server-group *server-group-name* |
 default-local-server-group *local-server-group-name* |
 drop);
}

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

Release Information Statement introduced in JUNOS Release 9.0.

Description Configure the extended DHCP relay agent to use the DHCP vendor class identifier option (option 60) in DHCP client packets to forward client traffic to specific DHCP servers, or to drop selected DHCP client packets. This feature is useful in network environments where DHCP clients access services provided by multiple vendors and DHCP servers.

You can use the **relay-option-60** statement and its subordinate statements at the [edit forwarding-options dhcp-relay] hierarchy level to configure option 60 support globally, or at the [edit forwarding-options dhcp-relay group *group-name*] hierarchy level to configure option 60 support for a named group of interfaces. You can also configure option 60 support for the extended DHCP relay agent on a per logical system and per routing instance basis.

The statements are explained separately.

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

Related Topics ■ Using Option 60 Information to Forward Client Traffic to Specific DHCP Servers