

set protocols dhcp snooping option82 remote-id

The **set protocols dhcp snooping option82 remote-id** command configures the format of sub-option remote ID inserted into the DHCP Option 82 field for DHCP snooping.

NOTE: The sub-option remote ID is applied to VLANs where option82-policy is set to "insert" or "replace".

Command Syntax

set protocols dhcp snooping option82 remote-id <system-mac | hostname>

Parameters

| Parameter | Description |
|--|---|
| remote-id <system-mac hostname> | Specifies the type of remote ID in the Option 82 field. The value could be system-mac or hostname . By default, the sub-option remote ID is not configured which means remote ID is not enabled. |

Usage Guidelines

If configured, the remote ID is unique per switch.

- When "system-mac" is selected, the format of the remote ID is "system MAC".
- When "hostname" is selected, the format of the remote ID is "hostname". The value of "hostname" can be set by the following command:

set system hostname <hostname>

Note that, when configuring Option 82 in MLAG environment, remote ID should be set to "system-mac" and circuit ID should be set to "port-index".

Example

- Configure the type of sub-option remote ID inserted into the DHCP Option 82 field.

```
admin@Xorplus# set protocols dhcp snooping option82 remote-id system-mac
```