

# set protocols dhcp relay interface dhcp-server-address

The **set protocols dhcp relay interface dhcp-server-address** command configures a DHCP server address on the L3 VLAN interface enabled with DHCP relay.

## Command Syntax

**set protocols dhcp relay interface** *<vlan-interface-name>* **dhcp-server-address** *<server-ipv4-address>*

## Parameters

Parameter	Description
<b>interface</b> <i>&lt;vlan-interface-name&gt;</i>	Specifies an L3 VLAN interface name. The value is a string.
<b>dhcp-server-address</b> <i>&lt;server-ipv4-address&gt;</i>	Specifies the IPv4 address of a DHCP server. The value is in dotted decimal notation.

## Usage Guidelines

You can repeat this command to configure multiple DHCP servers.

**NOTE:** The DHCP server IP address should not be in the same subnet with the L3 VLAN interface enabled with the DHCP relay.

## Example

- Configure DHCP relay and DHCP server address on L3 VLAN interface vlan100.

```
admin@Xorplus# set protocols dhcp relay interface vlan100 dhcp-server-address 10.10.1.1
```