

Monitoring DHCP External Server Duplicate MAC Address Setting

Purpose Display global configuration information for the DHCP external server application. Currently, this command displays the status of the method that DHCP external server uses to uniquely identify DHCP clients with duplicate MAC addresses.

Action To display the duplicate MAC address setting for DHCP external server:

```
host1#show dhcp-external
Duplicate MAC Address: Enabled
```

Meaning Table 1 lists the **show dhcp-external** command output fields.

Table 1: show dhcp-external Output Fields

| Field Name | Field Description |
|-----------------------|--|
| Duplicate MAC Address | Status of the identification method for DHCP clients with duplicate MAC addresses: <ul style="list-style-type: none">■ Enabled—DHCP external server uses a combination of the MAC address and giaddr to uniquely identify DHCP clients.■ Disabled—(Default) DHCP external server uses only the MAC address to uniquely identify DHCP clients. |

Related Topics ■ [show dhcp-external](#)

Published: 2010-04-06