DES-7200(3/45)---DI-624+A(2.03CN)

Test procedure:
1.enable dhcp service for default vlan
DES-7206(config)#interface vlan 1
DES-7206(config-if)#ip address dhcp

2.plug-in DHCP server on the slot 3 port number is 45.

3.Test dhcp service on layer 3 interface.
a.)config slot 3 port number 6 as layer 3 interface.
DES-7206(config)#interface gigabitEthernet 3/6
DES-7206(config-if)#no switchport

b.)enable DHCP service on this interface.
DES-7206(config-if)#ip address dhcp
DES-7206(config-if)#exit

You should see a log appeared as below:
4.System Log :
DES-7206(config)#Oct 16 17:46:49 DES-7206 %7:Interface GigabitEthernet 3/6 assigned DHCP
address 192.168.0.191, mask 255.255.255.0