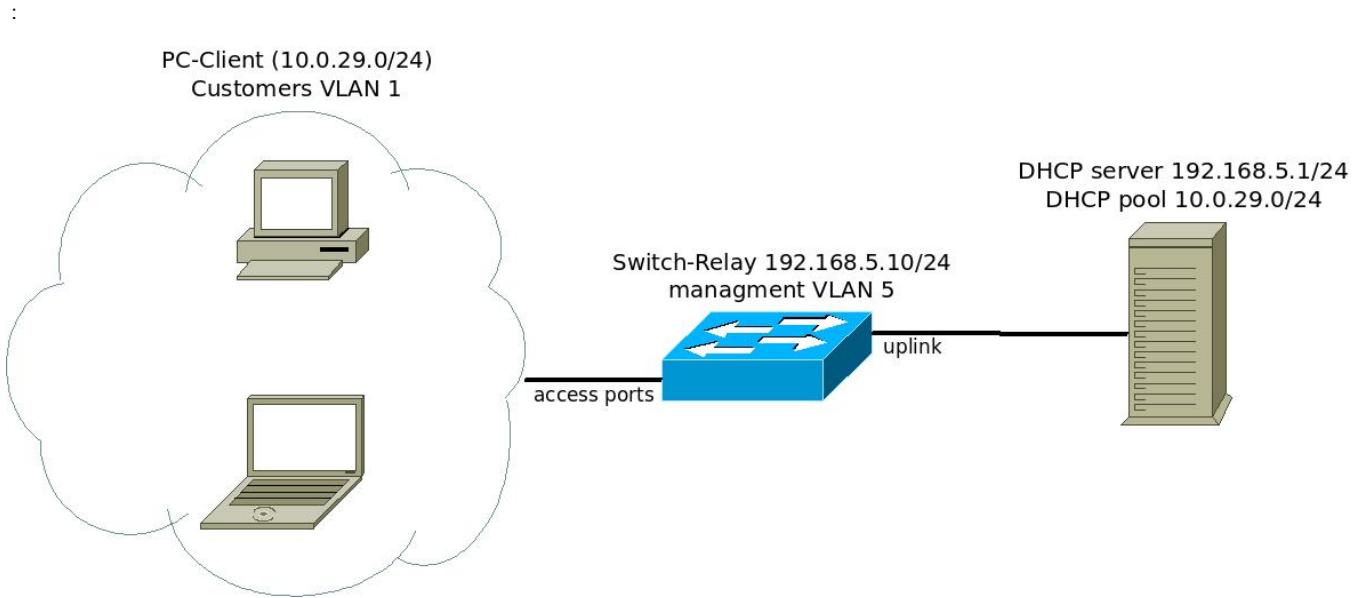


DHCP Relay Orion A10E/A18E/A28E/A28F

DHCP Relay DHCP . DHCP , ., DHCP relay, DHCP- vlan, ip- DHCP . DHCP .

DHCP Relay Orion Networks Alpha A10E/A18E/A28E/A28F



L3

L3 VLAN (DHCP) VLAN () . VLAN1 VLAN5. L3 VLAN IP-.

```
interface ip 0
ip vlan 5
ip address 192.168.5.10 255.255.255.0 5
interface ip 1
ip vlan 1
```

DHCP Relay

:

```
ip dhcp relay
```

, unicast source DHCP :

```
ip dhcp relay relay-ip 192.168.5.10
```

DHCP :

```
ip dhcp relay ip-list 0,1 target-ip 192.168.5.1
```

VLAN :

```
ip dhcp relay vlan-list 1,5
```

relay Option 82

relay Option 82:

```
ip dhcp relay information option
```

DHCP Option 82

```
ip dhcp relay information policy
```

:

- (drop) Drop DHCP request message including option 82
- (keep) Keep DHCP request message including option 82
- (replace) Replace DHCP request message including option 82

```
ip dhcp information option circuit-id hex %h%p  
ip dhcp information option remote-id hostname
```



" DHCP Option 82 Orion A10E/A18E/A28E"

Uplink DHCP DHCP

```
ip dhcp snooping trust
```

IP MAC

, binding, :

```
ip verify source trust
```

IP MAC DHCP relay:

```
ip verify source  
ip verify source dhcp-relay
```