

QinQ Selective QinQ Orion A10E/A18E/A28E/A28F

Orion Alpha Q-in-Q Selective Q-in-Q.

- Port-based QinQ
- Selective QinQ
- QinQ Access

VLAN QinQ — Outer VLAN.

Port-based QinQ

Outer VLAN VID 3. port 1, port 8 uplink.

```
create vlan 3 active
!
interface port 1
description CUSTOMER
switchport trunk native vlan 3
switchport mode trunk
switchport qinq dot1q-tunnel
!
interface port 18
description UPLINK
switchport mode trunk
```

Selective QinQ

1 Outer VLAN 200 601-610, 611-620 Outer VLAN 210. :

```
create vlan,200,210,601-620 active
!
interface port 1
description CUSTOMER
switchport trunk untagged vlan 200,210
switchport mode trunk
switchport qinq dot1q-tunnel
switchport vlan-mapping 601-610 add-outer 200
switchport vlan-mapping 611-620 add-outer 210
!
interface port 18
description UPLINK
switchport mode trunk
```

QinQ Access

Orion Alpha A10E/A18E/A28E/A28F (CVLAN SVLAN) .

SVID:50 CVID:100 access :

```
interface port 1
switchport access vlan 50
switchport qinq dot1q-tunnel
switchport vlan-mapping both untag translate dtag 50 100
```