

```
1 no alarm all-packets
2 int range eth 0/0/1 to eth 0/0/8
3 no stp
4 loopback-detection
5 exit
6 loopback-detection int eth 0/0/1 to eth 0/0/8
7
8 vlan 3,98,100,150,200,210,220,230,666
9 exit
10
11 int range eth 0/0/2 to eth 0/0/4
12 switchport pvid 210
13 switchport hybrid tagged vlan 200
14 switchport hybrid untagged vlan 210
15
16 int eth 0/0/5
17 switchport pvid 230
18 switchport hybrid untagged vlan 230
19
20 int eth 0/0/6
21 switchport pvid 230
22 switchport hybrid untagged vlan 230
23
24 int eth 0/0/7
25 switchport pvid 220
26 switchport hybrid untagged vlan 220
27
28 int eth 0/0/8
29 switchport pvid 3
30 switchport hybrid untagged vlan 3
31
32 int eth 0/0/9
33 |
```

This command configures VLAN groups on the selected interface in hybrid mode. Use the **no** form to restore the default.

Syntax

switchport hybrid allowed vlan { add *vlan-list* [tagged | untagged] | remove *vlan-list* }

no switchport hybrid allowed vlan

add *vlan-list* - List of VLAN identifiers to add.

remove *vlan-list* - List of VLAN identifiers to remove.

vlan-list - Separate nonconsecutive VLAN identifiers with a comma and no spaces; use a hyphen to designate a range of IDs. (Range: 1-4094).

Default Configuration

All ports are assigned to VLAN 1 by default.

The default frame type is untagged.

Command Mode

Interface Configuration (Ethernet, Port Channel)



User Guidelines

- you can assign an interface to VLAN groups as a tagged or untagged member.
- Frames are always tagged within the switch. The tagged/untagged parameter used when adding a VLAN to an interface tells the switch whether to keep or remove the tag from a frame on egress.
- If a VLAN on the forbidden list for an interface is manually added to that interface, the VLAN is automatically removed from the

