

Multicast-tv VLAN access/customer MES23xx/33xx/35xx /5324

«Multicast-TV VLAN» VLAN , VLAN. «Multicast-TV VLAN» , , IPTV.
 , «access» «customer» VLAN multicast-tv VLAN. multicast-tv VLAN VLAN. , - multicast, multicast-tv VLAN.

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```
console(config)# bridge multicast filtering
```

- VLAN (VID100-124), multicast-tvVLAN(VID1000), VLAN (VID1200)

```
console(config)# vlan database
```

```
console(config-vlan)# vlan 100-124,1000,1200
```

```
console(config-vlan)# exit
```

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```
console(config)# interface range gi1/0/1-24
```

```
console(config-if)# switchport mode access
```

```
console(config-if)# switchport access vlan 100
```

```
console(config-if)# switchport access multicast-tv vlan 1000
```

```
console(config-if)# exit
```

- uplink-, ,

```
console(config)# interface gi1/0/1
```

```
console(config-if)# switchport mode trunk
```

```
console(config-if)# switchport trunk allowed vlan add 100-124,1000,1200
```

```
console(config-if)# exit
```

- igmp snooping ,

```
console(config)# ip igmp snooping
```

```
console(config)# ip igmp snooping vlan 1000
```

```
console(config)# ip igmp snooping vlan 100
```

```
console(config)# ip igmp snooping vlan 101
```

```
console(config)# ip igmp snooping vlan 102
```

...

```
console(config)# ip igmp snooping vlan 124
```

- multicast

```
console(config)# interface vlan 1000
```

```
console(config-if)# bridge multicast unregistered filtering
```

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```
console(config)# interface vlan 1200
```

```
console(config-if)# ip address 192.168.33.100 255.255.255.0
```

```
console(config-if)# exit
```