

Switch#show spanning-tree [vlan 1]

Costs on the interface lines are the configured / default interface cost, not the path cost. The port number in the Root section is local.

```
VLAN0001
  Spanning tree enabled protocol ieee
  Root ID    Priority    32769
            Address     000c.85ca.e280
            Cost        19
            Port        7 (FastEthernet0/7)
            Hello Time  2 sec  Max Age 20 sec  Forward Delay 15 sec
                                     Cumulative root cost over path
                                     This is our port

  Bridge ID  Priority    32769 (priority 32768 sys-id-ext 1)
            Address     000d.29f3.f380
            Hello Time  2 sec  Max Age 20 sec  Forward Delay 15 sec
            Aging Time 300
```

Interface	Role	Sts	Cost	Prio.Nbr	Type
Fa0/7	Root	FWD	19	128.7	P2p
Fa0/8	Altn	BLK	19	128.8	P2p
Fa0/9	Altn	BLK	19	128.9	P2p
Fa0/10	Altn	BLK	19	128.10	P2p
Fa0/11	Desg	FWD	19	128.11	P2p
Fa0/12	Desg	FWD	19	128.12	P2p

^^These are interface costs as configured on each interface; not cumulative path to root.

Switch#show spanning-tree root

Tells about the root from our perspective. Root port is our port number. Root cost is path-cumulative.

Vlan	Root ID	Root Cost	Hello Time	Max Age	Fwd Dly	Root Port
VLAN0001	32769 000c.85ca.e280	19	2	20	15	Fa0/7

^^ Cumulative path cost to root ^^ Our root port

Switch#show spanning-tree bridge

One line per VLAN.

Vlan	Bridge ID	Hello Time	Max Age	Fwd Dly	Protocol
VLAN0001	32769 (32768, 1) 000d.29f3.f380	2	20	15	ieee