

### H3C S9500交换机如何查看使用的光模块信息

Q: H3C S9500交换机如何查看使用的光模块信息?

A: 对于已经插入端口内的光模块, 可以通过命令display interface查看光模块类型:

```
< S9500>display interface g3/1/1
```

```
GigabitEthernet3/1/1 current state : UP
```

```
IP Sending Frames' Format is PKTFMT_ETHNT_2, Hardware address is 00e0-fc00-0000
```

```
Description: g1
```

```
The Maximum Transmit Unit is 1536
```

```
Media type is optical fiber, loopback not set
```

```
Port hardware type is 1000_BASE_LX_SMF ? 单模光模块
```

```
< S9500>display interface g2/1/1
```

```
GigabitEthernet2/1/1 current state : DOWN
```

```
IP Sending Frames' Format is PKTFMT_ETHNT_2, Hardware address is 00e0-fc00-0000
```

```
The Maximum Transmit Unit is 1536
```

```
Media type is optical fiber, loopback not set
```

```
Port hardware type is 1000_BASE_SX_MMF ? 多模光模块
```

也可以通过命令display fiber-module查看详细的光模块制造信息:

```
< S9500>display fiber-module g4/2/1
```

```
GigabitEthernet4/2/1:
```

```
Card info: 1000BASE-SFP
```

```
Fiber connect: LC
```

```
VendorName: AGILENT
```

```
PartNumber: HFBR-5710L
```

```
Mode: MultiMode
```

```
WaveLength: 850nm
```

```
Length for 50/125um: 550m
```

```
Length for 62.5/125um: 270m
```