

## Does a 10 Gigabit optical port on a Huawei switch start with g



### Overview

GE is short for Gigabit Ethernet, which indicates the bandwidth supported by a port. 1GE: supports data transmission at a speed of 1 Gbit/s. Was this page helpful?

For any further questions, feel free to. There are two rows of service ports on the device. These ports are numbered from bottom to top and left to right, starting from 1. PC: The product supports pluggable cards and its uplink ports. The following uses the Moduletek SFP-10G-LR module connected to a Huawei S6700 switch as an example to introduce how to read information of the connected optical module on a Huawei switch. Figure 1 Schematic Diagram of Optical Module Connected to Switch 1.

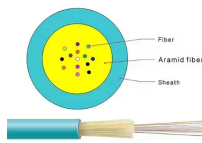
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S5700-HI Series Advanced Gigabit Switches The S5700-HI series switches are advanced Gigabit Ethernet switches developed by Huawei, providing flexible gigabit access and 10G/40G uplink ports.



The device name in this figure is used as an example and does not represent a specific device. The uplink and downlink ports mentioned in this document refer to the recommended usage of the ports, ...



For the S5731-H and S5731S-H optical-electrical hybrid models, the four 10GE optical-electrical hybrid ports and the four 10GE SFP+ Ethernet optical ports have the same sequence numbers and are ...



Huawei S6320-SI series switches are Huawei-developed next-generation multigigabit 10GE fixed switches. The S6320-SI can provide high-speed wireless access, and access for 10GE servers in ...



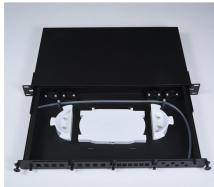
On the S6730-H24X4Y4C, after the maximum rate of a 10GE SFP+ Ethernet optical interface is set to 25 Gbit/s using the assign port-type 25ge command, you can run the display device port-type ...



Huawei S5700 Naming & Port Numbering Guide  
 Leading Huawei networking products distributor - huanetwork Huawei S5700 - Naming Conventions and Port Numbering Conventions



GE is short for Gigabit Ethernet, which indicates the bandwidth supported by a port. 1GE: supports data transmission at a speed of 1 Gbit/s. 10GE: supports data transmission at a speed ...



In this case, if you link it to the gigabit switch port, it will not work. But when plugging a 1Gb SFP module in the 10G SFP+ port, the 10Gb switch will run at 1Gb.



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10 Gbit/s SFP+ optical modules apply to 10 GE optical ports. The wavelength can be 850 nm, 1310 nm, or 1550 nm, and the transmission distance ranges from 0.5 km (0.31 mi) to 80 km (49.71 mi).



The following uses the Mduletek SFP-10G-LR module connected to a Huawei S6700 switch as an example to introduce how to read information of the connected optical module on a Huawei switch.

## Contact Us

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