

How to recognize Huijue optical modules



Overview

To confirm whether optical modules you use have been certified by Huawei, contact technical support personnel. Huawei routers must use Huawei-certified optical modules. Optical modules are widely used in switches, network interface cards (NICs), routers, and other communication devices. During use, reading optical module information helps understand its real-time operating status, enabling faster troubleshooting of link abnormalities. The following uses the. Taking the Huawei 5700 series switches as an example, the commands to view optical module information are as follows: Transceiver Type :1000_BASE_SX_SFP Connector Type :LC Wavelength(nm) :850 Transfer Distance(m) :300(50um),150(62. HUAWEI S series switch product documentation link:. more HUAWEI S Series Switch-Identify a Huawei-Certified Optical Module video demonstrates how to identify a. ENTITYTRAP/3/OPTICALUNAUTHORIZED: OID The optical module was not certified by Huawei Ethernet Switch. In the display elabel command output, the Manufactured field displays a.

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This document describes hardware components of the AR, including the cabinet, chassis, power supply facilities, fan modules, cards, cables, and pluggable modules for interfaces. You can find useful ...



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.



Method 1: Check for "HUAWEI" on the Label. "Identify Huawei-Certified Optical Modules" is published by Melissa Dan.



Replace the optical module with a switch-supported optical module. For switch support for optical modules, see "Appearance and Structure" in the Hardware Description.



If the optical modules you use are delivered after July 1, 2013, use either of the following methods to determine whether they have been certified by Huawei.



When installing an optical module, insert it in position. If you hear a click or feel a slight shake, it indicates that the latch boss is secured. If the latch boss is not secured, the gold finger of the optical ...



A switch must use optical or copper modules that have been certified for use on Huawei switches. Non-certified optical or copper modules cannot ensure transmission reliability and may affect service ...



Check whether the optical module is Huawei-certified. If it is not certified by Huawei, replace it with a Huawei certified one. Remove and reinstall the optical module. If this resolves the ...



HUAWEI S Series Switch-Identify a Huawei-Certified Optical Module video demonstrates how to identify a Huawei-certified optical module. HUAWEI S series switch product...



Taking the Huawei 5700 series switches as an example, the commands to view optical module information are as follows:

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