Disassembling Huawei Optical Module



Overview

Before removing or installing an optical or electrical module, ensure that no fiber jumpers are connected to the optical ports or no network cables are connected to the electrical ports on the module. Use a fiber extractor to remove the optical module. A switch must use optical or copper modules that have been certified for use on Huawei S switches. Do you know how to install an 145x6 and k662 previously disassembled. HUAWEI WDM Documentation: HUAWEI WDM Documentation:. Throw a last glance at the insides of the three-eyed phone from Huawei and look forward to more teardown fun from iFixit! Want to see inside your own P20 Pro without taking it apart?

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Article Content

Replacing an Optical or Electrical Module

Before removing or installing an optical or electrical module, ensure that no fiber jumpers are connected to the optical ports or no network cables are connected to the electrical ports on the module.

Replacing an Optical Module

Release the locking clip on the fiber connector, gently push the fiber connector inward, and then pull out the optical fiber. After removing the optical fibers from the optical module, cover the connectors with

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Deep Dive Teardown of the Huawei OSG040001 Optical

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Product Item Code HUC-BBU5900_S4016560 Device Manufacturer Huawei Device Type Base Transceiver Station (BTS)

Troubleshooting for Optical Modules on Huawei Switch

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. ...

Installing an Optical Module

Installing an Optical Module Context This section describes how to install an optical module. The method used to install a copper transceiver module is the same, except that the copper transceiver module

Replacing an Optical Module

Replacing an optical module interrupts service transmission on the corresponding interface. Therefore, replace an optical module only when you confirm that the optical module has failed. Optical modules

Replacing an Optical Module

An optical module is an electrostatic sensitive device. Therefore, you must take antistatic measures during the whole process of replacing an optical module to prevent the optical module from being

Installing Optical Modules

The device must use optical or copper modules recommended on the configurator because non-Huawei-certified optical or copper modules cannot ensure transmission reliability and may affect service

Optical Module Installation and Replacement

Using other optical modules may affect service stability and Huawei can accept no liability for the outcome. Ensure that the new optical module has the same center wavelength and complies with the

Optical Module: Typical Optical Module Troubleshooting Procedure

Optical Module: Typical Optical Module Troubleshooting Procedure Check the model of the faulty optical module. If it is not a Huawei-certified optical module, replace it with a Huawei-certified optical module.

Replacing an Optical Module

Optical modules are hot swappable, and you do not need to power off the device when replacing optical modules. Optical modules are electrostatic-sensitive components. Therefore, you must take ESD

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Optical Module Troubleshooting

The optical module installed on the optical interface is not certified for Huawei data center switches. The optical module type does not match the optical fiber type.

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