

Huawei optical module serial number and year of use

Article Overview

You can view a Huawei optical module's serial number and manufacturing date using the display elabel or display transceiver interface commands.

Viewing Serial Number and Manufacturing Date

o Using the Electronic Label (elabel) Command Run the command display elabel on your Huawei device. The output includes a BarCode, which represents the serial number of the optical module, and a Manufactured field showing the production date. For example:

CodeCopyBarCode=CB02UF1SWManufactured=2011-01-09Vendor Name=JDSU This indicates the serial number is CB02UF1SW and the module was manufactured on January 9, 2011 .

o Using the Transceiver Interface Command To view details for a specific port, run:

CodeCopydisplay transceiver interface The output includes:

o Manu. Serial Number: the module's serial number

o Manufacturing Date: the production date Example:

CodeCopyManu. Serial Number :CD25HP12MManufacturing Date :2013-06-18Vendor Name :Huawei This shows the serial number CD25HP12M and manufacturing date June 18, 2013 .

o Physical Label Check You can also check the label attached to the optical module itself. The label typically lists the serial number, vendor, and manufacturing date, which is useful if you cannot access the device CLI .

Additional Notes

o These commands work on Huawei switches and routers, including S12700, S300, S500, and 5700 series devices .

o The serial number is unique to each module and can be used for warranty verification or inventory management.

o The manufacturing date indicates the year of use and helps determine module age and lifecycle planning. By using these methods, you can reliably obtain both the serial number and year of manufacture for any Huawei optical module installed in your network.

Run the display transceiver diagnosis interface [interface-type interface-number] command to view diagnostic information about a

Therefore, you can check whether an alarm is generated to determine whether an optical module is officially delivered

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Optical transceivers are widely applied in switches, network cards, routers and other communication devices.

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

Here are the common commands to use to display hardware-related information on Huawei Routers. The inventory information such

Method 1: Obtain the Optical Module Serial Number by Using a Command Run the display elabel command to view the electronic

This document provides a comprehensive technical overview of the Huawei Optical Module Part Number Decoder, an essential

How Can I View the Serial Number of an Optical Module? - S12700 and S12700E V200R024C00 Configuration Guide - Device

Use the command display transceiver to view the optical module information of all optical ports, and use the command

HUAWEI SN number is an individual serial number for HUAWEI phones, Laptops, Tablets, Watches and Smart Home. The IMEI

If it is not a Huawei-certified optical module, replace it with a Huawei-certified optical module. If the optical module is installed on a

Non-Huawei-certified optical modules cannot ensure transmission reliability and may affect service stability. Huawei is not

Run the display elabel command to view the electronic label of an optical module. BarCode indicates the serial number of the optical

Method 1: Obtaining the Optical Module Serial Number Using a Command Run the display interface interface-type interface-number

Huawei Technical Support

Optical modules are widely used in switches, network interface cards (NICs), routers, and other communication

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