

# H3C Viewing the Optical Module



## Overview

Run the following command to view the Digital Diagnostic Monitoring (DDM) data of the optical module: `show transceiver diagnosis interface <interface-type> <interface-number>` The output provides real-time diagnostic metrics and their corresponding threshold ranges. The following uses the Moduletek QSFP-40G-LR4 module connected to an H3C S6820 switch as an example to introduce how to read information of the connected optical module on an H3C switch. Figure 1 Schematic Diagram of Optical Module Connected to Switch 1. Optical transmission features low loss and is fit for long distance transmission. Identify a Huawei-Certified Optical Module Run the `display transceiver [ interfaceinterface-typeinterface-number | slotslot-id ] [ verbose ]` command to view information. For inquiries about our products or pricelist, please leave your information with us and we will be in touch with in 24 hours. © Copyright: 2026 ETU-Link Technology CO. For the AireOS devices such as WLC5508, 5520, 8540, we can view it as follows. Enter CMD console `wmic memorychip`.



## Article Content

H3C Compatible Transceivers and Cables

H3C Compatible 0231A085 1000BASE-T SFP Transceiver H3C Compatible 0231A085 1000BASE-T Copper 100m SFP Transceiver Module Part Number: 0231A085-HPC & nbs

Displaying Optical Module Information

The optical module cannot be installed in an optical interface because the optical module structure is nonstandard. The structure and size of some non-Huawei-certified optical modules do not comply

Huawei Switches Viewing Optical Port Receiving and Sending

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

SFP-XG-LH40-SM1550-D

This H3C SFP-XG-LH40-SM1550-D is a high performance and cost effective SFP+ transceiver module supporting data-rate of 10.3125Gbps (10GBASE-ER) or

Optical Transceiver Manufacturer,H3C Switch

Today ETU-Link will introduce the matching scheme for H3C S5810 series switch and optical module. H3C switch configuration tutorial 1□H3C switch port and

How To View The Optical Module DDM Information On

View the optical module information on Huawei switches and H3C switches through the command

H3C switch View optical module information

View WLC's SFP module information How to view the WLC SFP module information?

1. For the AireOS devices such as WLC5508, 5520, 8540, we can view it as follows. 2. For the iOS WLC platform, you

Displaying Optical Module Information

Run the display transceiver diagnosis interface [ interface-typeinterface-number ] command to view diagnostic information about a specified optical module. This command displays the digital diagnostic

H3C Transceiver Modules User Guide

Preface H3C Transceiver Modules User Guide describes the types, views, and specifications of transceiver modules and network cables available for H3C devices. ng topics bout the doc

## QSFP-40G-CSR To View Optical Module Information On H3C S6850

Enter the command "display interface HundredGigE 1/0/29" to view the link information of the switch port (port number: 1/0/29) into which the optical module is inserted, mainly including the

## H3C Unveils Innovative Adaptive Optical Network

H3C, a leading global provider of digital solutions, launched its Adaptive Optical Network Solution at GITEX Europe 2025. As a next-gen campus

## H3C Products Catalogue

H3C FS5500V2-EI series switches support a new generation of optical and electrical combined interfaces and provide 300m PoE++ and 1000m PoE+ through hybrid copper-fiber cables, meeting

## QSFP-40G-SR-BD To View Optical Module Information On H3C

H3C has a QSFP-40G-SR-BD optical module, model number is QSFP-40G-BIDI-SR-MM850, which can be used normally on H3C S6850-56HF switch. Today, we would like to introduce

## Contact Us

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