

# Batch view optical module information



## Overview

This guide provides complete, step-by-step CLI commands to view module type, DOM/DDM diagnostic data, vendor details, and compatibility information, fully compliant with Cisco IOS and IOS-XE command standards. Prerequisites for Accessing the Cisco SwitchIf an optical module on an interface is faulty, you can run the display commands to view information about the optical module. Identify a Huawei-Certified Optical Module Run the display transceiver [ interfaceinterface-typeinterface-number | slotslot-id ] [ verbose ] command to view information. When optical modules are installed on switches, it is necessary to read internal module parameters to monitor operating status, including link connectivity, real-time transmit/receive optical power, and temperature. Legal information Warning notice system This manual contains notices you have to observe in order to ensure your personal safety, as well as to prevent damage to property. The notices referring to your personal safety are highlighted in the manual by a safety alert symbol, notices referring only to. Read this document and the documents listed in the additional resources section about installation, configuration, and operation of this equipment before you install, configure, operate, or maintain this product. Users are required to familiarize themselves with installation and wiring instructions.

## Article Content

### How To View Port Status And Optical Module Information On

When optical modules are installed on switches, it is necessary to read internal module parameters to monitor operating status, including link connectivity, real-time transmit/receive optical

### FactoryTalk Batch View HMI Controls User Manual

Read this document and the documents listed in the additional resources section about installation, configuration, and operation of this equipment before you install, configure, operate, or maintain this

### Batchview

Batchview is a postprocessor for displaying lens test results generated by SFR, SFRplus, eSFR ISO, Checkerboard, and SFRreg batch runs (analyses of

### How To View Port Status And Optical Module

When optical modules operate on a switch, it is usually necessary to read the module's internal information to understand its working status—such as

### FactoryTalk Batch View User Manual

Read this document and the documents listed in the additional resources section about installation, configuration, and operation of this equipment before you install, configure, operate, or maintain this

### SIMATIC BATCH V10

16 Legal information Warning notice system This manual contains notices you have to observe in order to ensure your personal safety, as well as to prevent damage to property. The notices referring to

### View the Optical Module Status on a Switch through the Command

Once the transceiver and fiber optic cable are plugged in properly in the switch optical module, you should be able to view the current information for the optical connection, which helps you manage

### View the Optical Module Status on a Switch through the Command

This article provides instructions on how to view the Optical Module Status on your switch through the Command Line Interface (CLI). The Cisco Small Business Series Switches allow you to plug in a

### How to view the optical module DDM information?

DDM provides detailed information about the optical module's performance and status, allowing network administrators to monitor and troubleshoot network issues. In this article, we will

View the Optical Module Status on a Switch

Article ID:5508 View the Optical Module Status on a Switch Objective The Cisco Small Business Series Switches allow you to plug in a Small Form-factor Pluggable (SFP) transceiver in

How To View Port Status And Optical Module Information On

Optical modules work on the switch usually need to read the internal information of the module to understand its working status, such as module connectivity and real-time collection of

Optical Transceiver Manufacturer,How To Check

Optical module identification and status monitoring are essential daily tasks for network engineers maintaining Cisco switching systems. This guide provides

Displaying Optical Module Information

When you run the display transceiver interface interface-type interface-number verbose command to view information about a specified optical module, Alarm information indicates which fault occurs on

How To View Port Status And Optical Module Information On

This document uses the Moduletek SFP-10G-LR-BIDI optical module installed on an Extreme X690-48x-2q-4c switch as an example to demonstrate how to view port status and optical

How to View Optical Module Parameters

Using a Command If an optical module is installed in a running router, you can run the display transceiver command to view parameters of the optical module, including the center wavelength,

How To View Port Status And Optical Module Information On Cisco ...

When optical modules operate on a switch, it is usually necessary to read the module's internal information to understand its working status—such as connection status and real-time

Displaying Optical Module Information

Run the display transceiverinterfaceinterface-type interface-number command to view information about a specified optical module. You can determine whether an optical module is a single-mode or multi

How to view the optical module DDM information?

DDM (Digital Diagnostics Monitoring) is a feature that is included in optical modules, such as SFP, SFP+, QSFP, and QSFP+ transceivers. DDM provides detailed information about the

#### Siemens Product Information

This document contains information about "SIMATIC BATCH Views of the report data" on the following topics: Description of views, table value functions, and enumerations.

#### FactoryTalk Batch View User Manual

The modern FactoryTalk Batch View is an innovative and intuitive user interface for your comprehensive batch solution. It leverages state-of-the-art web technologies with scalable graphics for consistent

#### Huawei Optical Switch View Optical Module

View the general, manufacturing, alarm, and diagnostic information of the specified port optical module. Table 1 Description of the output information

#### 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

#### Displaying Optical Module Information

Displaying Optical Module Information Context When the optical module on an interface is faulty, you can run the display commands to view information about the optical module.

#### 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

#### Optical Transceiver Manufacturer,How To Check

This guide provides complete, step-by-step CLI commands to view module type, DOM/DDM diagnostic data, vendor details, and compatibility information, fully

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://saastisfy.fr>

Email: [sales@saastisfy.fr](mailto:sales@saastisfy.fr)

Phone: +33 6 52 81 47 39

Address: 75 Rue de Rivoli, 75001 Paris, France

This document is for informational purposes only. Specifications subject to change without notice.

