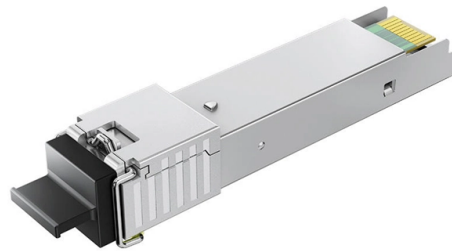


Intelligent Installation Instructions for Optical Transceiver Module



Overview

Steps to install and remove OSFP and QSFP modules. Refer to the Cisco Transceiver Modules Compatibility Information for. Page 1 100G QSFP28 & SFP-DD Transceiver Module Installation Guide V1. 2410A Innovation · Expertise · Agility. Page 2 Preface Audience: This installation note provides instructions for installing FS Quad Small Form-factor Pluggable 28 (QSFP28) and Small Form-factor Pluggable Double Density. Optical transceivers are used to transmit optical signals over optical cables, featuring low loss over long-distance transmission. Active Optical Cables (AOCs) are suitable for short-distance transmission. The following types of form. Without the prior written consent of Ruijie Networks, no organization or individual is permitted to reproduce, extract, back up, modify, or distribute the content of this document in any manner or form. P module is an input/output device that supports hot swapping. The SFP module can be described as a smaller version of the Giga Bitrate Interface Converter (GBIC), also referred to as a. Therefore, this article introduces you to a small guide to the installation and removal of optical modules to ensure that you can operate them correctly and avoid unnecessary damage or malfunctions. Product Inspection Whether the packaging is in an anti-static bag.

Article Content

Nov 12, 2025

Optical Transceiver Installation Instructions

Before placing the transceiver in operation, you should check to see whether the connected device requires the SQE test to be on or off. As delivered from the factory, the SQE test is on.

Feb 24, 2026

Install and remove OSFP/QSFP transceiver modules

This section provides the installation, cabling, and removal instructions for the Quad Small Form-Factor Pluggable transceiver modules. Refer to the Cisco Transceiver Modules ...

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Therefore, this article introduces you to a small guide to the installation and removal of optical modules to ensure that you can operate them correctly and avoid unnecessary damage or ...

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For a complete listing of hardware compatible with these modules, see the Extreme Optics Compatibility website. Transmission distances are provided as a nominal guide only.

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Installing an Optical Module

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 connects to a network cable instead ...

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Preface Thank you for using our products. This manual will guide you through the installation of the device. This manual describes the functional and physical features and provides the device ...

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After removing the optical fibers, protect them by inserting a clean dust cover on the pluggable module. Make sure to clean the optical surface of the cable before plugging it back into the optical port of the ...

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Page 15: Connect Fiber Optic Network Cables Inserting an 100G SFP-DD Transceiver Module into a Module Socket Module Socket Step 6 Firmly press the front end of the QSFP28 or SFP-DD ...

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Learn to install optical transceiver correctly. Avoid 5 mistakes causing link failure, signal loss, and permanent damage. Covers SFP and QSFP modules.

Jun 23, 2026

Ruijie Optical Module

Disconnect optical cables from transceivers before installing transceivers. Proceed with caution during installation and removal. Do not touch edge connectors with your bare hands. Line up the transceiver ...

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Ruijie Optical Transceiver Hardware Installation and Reference Guide ...

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