

H3C Optical Module Model Parameters



Overview

The H3C QSFP-100G-SR4-MM850 QSFP28 Optical Transceiver Module is designed for use in 100GBASE Ethernet throughput up to 100m over OM4 multimode fiber (MMF) using a wavelength of 850nm via a MTP/MPO-12 connector. This transceiver is compliant with IEEE 802.3bm 100GBASE-SR4 and CAUI-4. Optical modules transmit signals over optical fibers. Optical transmission features low loss and is fit for long distance transmission. Querying transceiver parameters helps monitor real-time operation and troubleshoot link faults efficiently. We connect Moduletek QSFP-40G-LR4 transceiver to H3C S6820 switch, and on a unified wired-WLAN sw represents a wireless terminator resents omnidirectional signals onfiguration, or software version. If you know the model or type of an optical module, you can view the section "Pluggable Modules for Interfaces" in the Hardware Description to look up parameters of the optical module, including the center wavelength, transmission distance, fiber types supported, receive optical power, and transmit. H3C SFP-XG-SX-MM850-A Compatible 10GBASE-SR SFP+ 850nm 300m DOM Duplex LC/UPC MMF Optical Transceiver Module Hot Hot P/N:SFP-10GSR-85 SKU:14904 23,80 € Depending on your delivery address, VAT may vary at Checkout.

Article Content

Statement on Anti-counterfeiting for H3C Hosts, and Optical Modules

The body of optical modules may bear a H3C logo or a third-party logo. 3. After H3C's evaluation, other H3C products (including but without limitation to: memory bank, hard drive, CPU

H3C Products Catalogue

H3C S7500X-G series includes the S7510X-G, S7506X-G, S7503X-G, and S7503X-M-G models. These models can be used in various network environments such as metropolitan area networks and

H3C QSFP-100G-LR4-WDM1300 Optical Module Sample Test Report

Based on actual laboratory measurements, the key performance parameters of the module comply with H3C's official specifications.

Why 1.6T Optical Transceivers Overtake 800G in 2026

Why Are 1.6T Transceivers Becoming Mandatory for NVIDIA Blackwell AI Clusters in 2026? NVIDIA Blackwell GB200 NVL72 racks require 1.6T transceivers

25GBASE-SR SFP28 850nm 70m (OM3) /100m (OM4) MMF Module for H3C

H3C SFP-25G-SR-MM850 Compatible 25GBASE-SR SFP28 850nm 100m MMF DOM LC Duplex Optical Transceiver Module #31305 Model: SFP-25G-SR Sold: 166.4k+

H3C SFP-XG-SX-MM850-A 10GBASE-SR SFP+ Transceiver 850nm

H3C SFP-XG-SX-MM850-A compatible SFP+ transceiver supports up to 400m link lengths over OM4 MMF (300m over OM3 MMF) via an LC duplex connector. This transceiver is compliant with SFF

H3C SFP GE SX MM850 A Compatible Replacement Guide

The H3C SFP GE SX MM850 A is a common Gigabit Ethernet SFP module designed for multimode fiber links operating at 850nm. It enables reliable 1Gbps optical connections between switches, servers,

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. The following topics about the doc

Tools-H3C

Compatibility Matrix by Server Model Look up server-compatible components and component parameter information, and export the results for reference. (Available to H3C employee)

H3C QSFP-100G-SR4-MM850 Datasheet

The H3C QSFP-100G-SR4-MM850 QSFP28 Optical Transceiver Module is designed for use in 100GBASE Ethernet throughput up to 100m over OM4 multimode fiber (MMF) using a wavelength of

H3C SFP-XG-LX-SM1330-BIDI Optical Module Sample

H3C offers the SFP-XG-LX-SM1330-BIDI optical module, which supports 10G Ethernet transmission up to 10 km over single-mode fiber.

SFP-XG-LX-SM1310 H3C Compatibility Guide for 10G Networks

Before deploying SFP-XG-LX-SM1310 modules in H3C networks, verifying compatibility is crucial to avoid link failures and operational disruptions. Proper verification ensures that the module is

H3C Compatible 25GBASE-SL SFP28 850nm 30m

H3C Compatible SFP28 transceiver adopts LC duplex connectors, reaching a link up to 30m over OM4 MMF. The SFP28 transceiver module supports running on

H3C SFP-XG-LX-SM1310-E Datasheet

This H3C SFP-XG-LX-SM1310-D is a high performance and cost effective SFP+ transceiver module supporting data-rate of 10.3125Gbps (10GBASE-LR) or 9.953Gbps (10GBASE-LW) over single mode

Optical parameters, Transmit power, Receive power – H3C

Receiving sensitivity is the minimum optical power that is needed at the receiving end for the optical module to receive optical signals at a given data rate and bit error rate, in dBm.

800G Silicon Photonic Switches: Revolutionizing AIGC

Public data shows that from GPT-1 to GPT-3, the number of model parameters has increased from 110 million to 175 billion. In order to prevent

H3C QSFP-40G-LR4-WDM1300 Datasheet

The H3C QSFP-40G-LR4-WDM1300 QSFP+ Optical Transceiver Module is designed for use in 40GBASE Ethernet throughput up to 10km over single mode fiber (SMF) using a wavelength of

How To View Optical Transceiver Information On H3C Switches

Optical transceivers are widely applied in switches, routers, network cards and other communication equipment. Querying transceiver parameters helps monitor real-time operation and

How to View Optical Module Parameters

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, transmission

Contact Us

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