

H3C optical module transmission rate



Overview

This optical module can achieve a high-speed transmission rate of 10 Gbps, providing stable and efficient data transmission performance for modern networks. Data rate is the number of bits transmitted per second. Optical transceiver modules available for H3C devices mainly provide the following levels of data rates: 400 Gbps, 200 Gbps, 100 Gbps, 50 Gbps, 40. H3C devices support optical module models of different specifications. H3c optical modules exhibit significant variations in performance across different application scenarios, including gigabit and 10 gigabit speeds, single-mode and multi-mode transmission media, 10g dual-fiber options, and lc sfp interface types. Understanding these differences helps users make. H3C C35 DWDM-SFP10G-49. 32-80-I Compatible SFP+ 10G DWDM 1549. 32nm 100GHz 80km DOM Duplex LC/UPC SMF Optical Transceiver Module for Transmission (Industrial) - FS. com Europe FS Europe FREE SHIPPING on Orders Over EUR 79 VAT excl. Contact Us Germany / € EUR Sign in Sign up Search Recent Search. The QSFP-DD DCO transceiver provides 400GBASE-ZR throughput up to 120km using EDFA over single-mode fibre (SMF) via an LC/UPC connector.



Article Content

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H3C Gigabit single-mode optical module SFP-GE-LX-SM1310-A switch module ...

H3C Gigabit single-mode optical module SFP-GE-LX-SM1310-A switch module 1.25G
Product overview Engineered for high

Aug 03, 2025

H3C confirms performance of its new 800G CPO Ethernet switch

The B2 supports multi-rate interconnection with the switches via cables, optical fibers and other methods, and supports

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Multi-mode optical fiber

Multi-mode links can be used for data rates up to 800 Gbit/s. Multi-mode fiber has a fairly large core diameter that enables multiple

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

H3C offers the QSFP-100G-LR4-WDM1300 optical module, which supports 100G Ethernet transmission up to 10 km over single

Mar 11, 2026

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

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

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What are the differences between h3c optical modules ...

H3c optical modules are available in both gigabit and 10 gigabit speed specifications. Specifically, the sfp-ge-lx

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H3C Products Catalogue

H3C FS5500V2-EI series switches support a new generation of optical and electrical combined interfaces and provide 300m PoE++

May 03, 2026

H3C C35 DWDM-SFP10G-49.32-80-I Compatible SFP+ 10G DWDM

H3C compatible SFP+ transceiver supports up to 80km link lengths over single-mode fibre (SMF) via an LC duplex connector. This

Apr 07, 2026

H3C 400G Transmission Rate Optical Module High Speed For Modern ...

H3C 400G series optical modules incorporate advanced technologies to deliver low power consumption, high-speed performance,

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What Are the Key Parameters of Optical Modules

Understand the key parameters of optical modules, including transmission rate, distance, wavelength, and fiber

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H3C Compatible QSFP28 DCO 100G DWDM C-band

H3C Compatible QSFP28 DCO 100G DWDM C-band Tunable Coherent 80km DOM Duplex LC/UPC SMF

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H3c Gigabit Optical Module H3c SFP-Xg-Lx-Sm1310-D Gigabit

This optical module can achieve a high-speed transmission rate of 10 Gbps, providing stable and efficient data

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H3C S7500X-G Series Optical Line Terminal (OLT)-H3C

The product primarily offers broadband access solutions for carrier customers and is also suitable for optical network access and

Mar 08, 2026

Latest 2025 | huawei h3c gigabit optical module ...

The huawei h3c gigabit optical module sfp-ge-lx-sm1310-d is a high-performance, stable, and reliable network

Jul 15, 2026

10 Gigabit SFP 10G Single Mode Optical Module Used Compatible with H3C ...

10 Gigabit SFP 10G Single Mode Optical Module Used Compatible with H3C for Huawei Ruijie 1 Year Warranty for 2km Transmission

May 28, 2026

H3C Compatible QSFP-DD DCO 400G DWDM Tunable Coherent

Using C-FEC and 16QAM modulation, the module supports 400G tunable WDM transmission per wavelength, with up to 40km

Aug 03, 2025

Comprehensive Guide to Optical Transceiver Classifications and

Systematic classification of optical modules by data rate, form factor, transmission distance, and fiber type.

Contact Us

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