Is the H3C optical module a long-wave or short-wave optical module



Overview

This H3C SFP-FC-16G-SW-MM850-CM is a small form factor pluggable SFP+ shortwave transceiver for 16G Fibre Channel (16GFC) applications. It supports links up to 100m over OM3 multimode fiber. Table 1 describes transceiver modules and network cables available for H3C devices. This module features a highly reliable 850nm VCSEL transmitter and PIN photo-detector into a duplex LC. H3C SFP-GE-LH70-SM1490-BIDI Compatible 1000BASE-BX SFP Transceiver Module (SMF, 1490nm-TX/1550nm-RX, 80km, LC, DOM) The H3C-compatible SFP transceiver provides up to 80km of 1000Base-BX throughput over single-mode fiber (SMF) using 1490nm-TX/1550nm-RX wavelengths via LC simplex connectors. This. H3C has model SFP-XG-LX-SM1330-BIDI optical module products, can be in single-mode fiber to support 10G Ethernet transmission of 10KM, Moduletek Laboratory of the product samples for testing, to facilitate a further understanding of the product's performance indicators and the effect of the actual. HPE H3C JG661A Compatible QSFP+ optical transceiver modules from QSFPTEK equipped with LC duplex connectors that can transmit 10km through SMF OS2 fiber optic cable. Nm: nanometer, commonly used for light wavelengths. For example, 850nm, 1310nm, and 1550nm represent their

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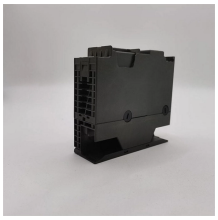
wavelengths. In general, the wavelength of multimode fiber is 850nm, and the wavelength of single mode is 1310nm or 1550nm.

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	The 3rd-party 40G QSFP LR4 fiber transceiver module is best for 40GbE interconnections, ideal for medium-and-long distance applications in the DCs, campus, enterprise core and distribution layer, etc.
	Preface H3C Transceiver Modules User Guide describes the types, views, and speficications of transceiver modules and network cables available for H3C devices. ng topics bout the doc
	The H3C-compatible SFP transceiver provides up to 80km of 1000Base-BX throughput over single-mode fiber (SMF) using 1490nm-TX/1550nm-RX wavelengths via LC simplex connectors.
	This H3C SFP-FC-16G-SW-MM850-CM is a small form factor pluggable SFP+ shortwave transceiver for 16G Fibre Channel (16GFC) applications. It supports links up to 100m over OM3 multimode fiber.
	H3C SFP-XG-LR-SM1310 Compatible SFP+ Module is designed for optical communication applications and supports link lengths up to 10 km over LC duplex SMF fiber. The transceiver complies with SFF ...

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Today, I will share with you the classification and characteristics of PON optical modules. PON module is a high-performance optical module used in PON system, referred to as PON module.



This H3C SFP-FC-16G-SW-MM850-CM is a small form factor ...



The transmission distance of optical transceiver modules is divided into short and long-range types. A distance of 2 km (1.24 miles) and below is generally considered as short-range type. 10 km (6.21 ...



BIDI optical modules use different center wavelengths in the transmit and receive directions, thus enabling bi-directional transmission of optical signals within the same fiber.



The 3rd-party 40G QSFP LR4 fiber transceiver module is best for 40GbE interconnections, ideal for medium-and-long distance applications in the DCs, campus, enterprise core and distribution layer, etc.



Today, the editor has collected information about H3C optical module model and Huawei optical module model. Lets see what you dont know. H3C optical module model: Huawei optical ...

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	CWDM typically supports fewer channels over wider wavelength spacing, while DWDM offers more channels with narrower spacing. C/DWDM SFP+ modules are used for long-distance transmission ...

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