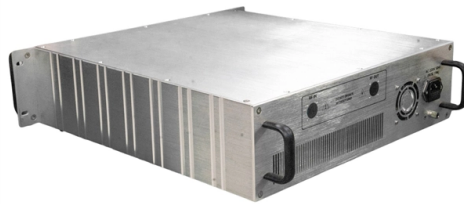


Huawei 10G 40km Optical Module WHD Model



Overview

Huawei's OSX040N01 is a high-performance SFP+ module designed for 10G Ethernet applications. The LC interface ensures easy and secure plug-and-play. If the SFP-10G-ER-1310 is connected to a 10Gbase-ER standard optical module (1550nm, 10GE, 40km), the maximum transmission distance is only 20km due to different specifications such as wavelength and receiving sensitivity. Single-fiber bidirectional (BIDI) optical modules must be used in pairs. 02310CNF - Genuine Huawei OSX040N01 Optical Transceiver, SFP+, 10G, Single-mode Module (1550nm, 40km, LC) Basic Information Transmitter Optical Characteristics Receiver Optical Characteristics This 02310CNF is 100% genuine Huawei product. With support for 10 Gigabit Ethernet and optical reach up to 40 km, this transceiver is fully compliant with. The interface standard is Huawei-specific.



Article Content

10 Gbit/s SFP+ Optical Module

The wavelength of these 10 Gbit/s SFP+ optical modules can be 850 nm, 1310 nm, or 1550 nm, and the transmission distance ranges from 0.3 km (0.19 mi.) to 80 km (49.71 mi.). Figure 1

Huawei OSX040N01 SFP+ 10G Optical Transceiver Module

Huawei's OSX040N01 is a high-performance SFP+ module designed for 10G Ethernet applications. With a single-mode, 1550nm wavelength and a transmission distance of 40km, this module provides

10GE SFP+ Optical Modules

OMXD30000 OSX010000 OSX040N01 OSXD22N00 SFP-10G-BXD1 SFP-10G-BXU1
SFP-10G-ER-1310 SFP-10G-ER-SM1270-BIDI SFP-10G-ER-SM1330-BIDI SFP-10G-LR-I
SFP-10G-USR SFP-10G

Huawei DWDM C49 SFP+ Transceiver 10G 40km Module

This module is designed for single mode fiber and operates at a nominal DWDM wavelength from 1528.77nm to 1563.86nm as specified by the ITU-T. It is designed to deploy in the DWDM

OSX040N01 OPX 10G 40KM Huawei Brand New SFP+Transceiver

Power your long-range 10G networks with Huawei's OSX040N01 OPX — a high-performance SFP+ transceiver designed for mission-critical and extended-range optical connectivity.

Huawei Original 10G 1550nm 40km SFP+ Optical

The Huawei 10G 1550nm 40km SFP+ Optical Transceiver is a high-performance, long-distance fiber module designed for enterprise and carrier-grade networks. It

Huawei OSX040N01 10G SFP+ 1550nm 40km Optical

Huawei's OSX040N01 is a high-performance SFP+ module designed for 10G

Finisar/Mikrotik Compatible 10G SFP+ LC Connector Optical Module

1.All-in-one Compatibility: This 10G SFP+ Optical Module, perfectly compatible with Finisar and Mikrotik, delivers a broad range of connectivity options. It is a versatile solution for a variety of network

10GE Optical Module (SFP+) 40km

10GE Optical Module (SFP+) 40km 10G 1550nm 40km SM SFP+. OSX040N01. Huawei DDM. Bulk pack. Without alarm. Apply to Huawei MA5600T MA5800

2026 Global Optical Module Selection Guide (Website Homepage)

Speed Matching: 1.6T for AI, 800G for data centers, 10G/25G for access layers.
Distance Accuracy: SR multimode <300m; 1310nm LR for 2-10km; 1550nm ER / coherent for >40km.

OSX040N01 OPX 10G 40KM Huawei Brand New SFP+Transceiver

OSX040N01 OPX 10G 40KM Huawei Brand New SFP+ Transceiver The OSX040N01 OPX is a Huawei brand new 10G SFP+ optical transceiver, designed for long-distance, high-speed data transmission

OSG040N02 WHD Huawei GE 40KM SFP/ High Quality Transceiver

OSG040N02 WHD Huawei GE 40KM SFP High Quality Transceiver The OSG040N02 WHDHuawei high-quality Gigabit Ethernet (GE) SFP optical transceiver, engineered for long-distance 1.25G

Huawei 34060711| 10G-1550nm-40km-SM-SFP+| Liyuan Tech

In addition to Huawei 34060711, Liyuan Tech has a wide range of other Huawei optical transceivers. If you have any need or interest, please feel free to send inquiry to global@chn-liyuan.

100% Original SFP Huawei 1.25G-1310nm-40km-SM

High quality 100% Original SFP Huawei 1.25G-1310nm-40km-SM-ESFP RTX191-450 WHD 34060298 from China, China's leading product market Huawei Optical

10 Gbit/s SFP+ Optical Modules

10 Gbit/s SFP+ optical modules apply to 10 GE optical ports. The wavelength can be 850 nm, 1310 nm, or 1550 nm, and the transmission distance ranges from 0.5 km (0.31 mi) to 80 km (49.71 mi).

SFP-10G-LR-1310nm 20km LC DDM Optical Transceiver

What Is SFP-10G-LR-1310nm 20km LC DDM Optical Transceiver Module? SFP-10G-LR-1310nm 20km LC DDM Optical Transceiver Module CISCO, HUAWEI,

OSG040001 WHD Huawei GE 40KM SFP/ Brand New Transceiver

The OSG040001 WHD Huawei original brand new GE SFP transceiver, designed for 1.25Gbps Gigabit Ethernet applications over single-mode fiber (SMF).

Transceiver Optical Module Cisco 10G SFP+ TX1330/RX1270nm

Buy Transceiver Optical Module Cisco 10G SFP+ TX1330/RX1270nm with 40km transmission, 1330nm wavelength. top-tier connector for networking. Available.

10G 40km optical module| Alibaba

Key attributes Model Number 10G 40km optical module Type Enterprise Router Brand Name Hua wei Place of Origin Guangdong, China Use Enterprise Router Network Wireless Lan, Ip, Wi-Fi, 4 G, GSM

HUAWEI 10G 1550nm 40km SM SFP module

HUAWEI 10G 1550nm 40km SM SFP module ptcore's OSP10G-5540DCR-HW is a high performance and cost-effective SFP+ transceiver module supporting data

Huawei 02310CNF Datasheet

Huawei 02310CNF Datasheet Huawei OSX040N01 Optical Transceiver, SFP+, 10G, Single-mode Module (1550nm, 40km, LC)

10G-BIDI-40KM-SFP+ Huawei Brand New Optical Transceiver

The 10G-BIDI-40KM-SFP+ is a high-quality bi-directional 10G optical transceiver designed for Huawei SFP+ ports in enterprise and carrier-class networks.

Huawei OSX040N01 10G SFP+ 1550nm 40km Optical

Huawei's OSX040N01 is a high-performance SFP+ module designed for 10G Ethernet applications. With a single-mode, 1550nm wavelength and a

100Gbps QSFP28 Optical Modules

QSFP-100G-CWDM4 QSFP28-100G-LR4 QSFP28-100G-SR4 QSFP-100G-4WDM-40
QSFP-100G-CWDM4-ISP QSFP-100G-CWDM4-Lite QSFP-100G-ER4 QSFP-100G-SWDM4
QSFP28-100G-1310

Contact Us

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

Website: <https://www.blazingfast.co.za>

Email: info@blazingfast.co.za

Phone: +27 83 416 7295

Address: Plot 45, Silicon Savannah Road, Tatu City, Kiambu 00900, Kenya

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

