

# Huawei 155M Optical Module Parameters



## Overview

This Huawei Compatible eSFP-SM1310-155M-2. 5G-15km, POS Optical Modules, SFP, 155Mbps/622Mbps/2. 5Gbps, 1310nm, 15km, LC is 100% MSA compliant. And it comes with a 5-year warranty and lifetime technical support. Starting from V800R025C00SPC500, this optical module supports three interface modes: STM1, STM4, and STM16. The SFP-155M transceiver family are small form factor pluggable modules for bi-directional serial optical data communications such as SONET/SDH OC-3/STM-1 or Fast Ethernet. The modules are hot pluggable and digital diagnostic functions are available via an I2C serial bus specified in the SFP MSA. Huawei's XFP-10G-1550NM-80KM-SM optical transceiver supports 10G Ethernet transmission over 80km on single-mode fiber. Moduletek Laboratory tested the product sample to help users understand its performance indicators and actual on-device application effect. 52Mb/s throughput up to 15km over single-mode fiber (SMF) using 1310nm wavelength.



## Article Content

155M/622M/2.5Gbps eSFP Optical Module

155M/622M/2.5Gbps eSFP Optical Module 622Mbps eSFP Optical Module 1Gbps Electrical Module 1.25Gbps eSFP Optical Module 1.25Gbps eSFP BIDI Optical Module 1.25Gbps CSFP BIDI Optical

Fiberworks Data Sheet

The modules meet the requirements of ITU G.957 (SDH/SONET) and are suitable for interconnections in WDM, SDH or Ethernet environments. This versatile family covers a wide range of applications and

Huawei 34060787 Datasheet

Huawei 34060787 Datasheet Huawei Optical Transceiver, eSFP, 1310nm, STM1, -15 ~ -8dBm, -31dBm, LC, SM, 15km 34060787 34060787 - Genuine Huawei 155M-1310nm-15km-SM-ESFP Optical

Huawei XFP-10G-1550NM-80KM-SM Optical Transceiver Sample Report

The switch successfully identified the module, including its type, manufacturer name, connector type, wavelength, and transmission distance. The DOM (Digital Diagnostic Monitoring)

Huawei eSFP-FE-LX-SM1310-S Compatible 155Mbps SFP OC-3 IR-1

Its electrical interface is MSA compliant 20-pin edge type connector and the optical interface is Duplex LC connector. The full-duplex SFP transceiver features highly reliable FP transmitter and PIN photo

eSFP-SM1310-155M~2.5G-15km

This eSFP transceiver operates at 1310nm and supports data rates ranging from 155M to 2.67G, making it an ideal choice for long-distance single-mode fiber optic links up to 15 kilometers.

Huawei Compatible 155m 15km Esfp Optical

This top-of-the-line product, directly from Huawei, guarantees superior quality and reliability. Operating at a wavelength of 1310nm, it provides a transmission

eSFP-SM1310-155M-2.5G-15km

This Huawei Compatible eSFP-SM1310-155M-2.5G-15km, POS Optical Modules, SFP, 155Mbps/622Mbps/2.5Gbps, 1310nm, 15km, LC is 100% MSA compliant. It

Huawei SFP-FE-SX-MM1310 02315233 Optical

Digital Diagnostics Monitoring (DDM): Many SFP transceivers, including this one, support DDM, which provides real time monitoring of parameters such as temperature, TX/RX power, and laser bias

#### 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 distance, fiber types

#### 10 Gbit/s SFP+ Optical Module

10 Gbit/s SFP+ Optical Module You can use different levels of 10 Gbit/s SFP+ optical modules only with 10 GE interfaces. The wavelength of these 10 Gbit/s SFP+ optical modules can be

#### How to View Optical Module Parameters

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

34060276

Huawei Optical Transceiver, eSFP, 1310NM, STM1, -15 ~ -8dBm, -28dBm, LC, SM, 15km Brand: Huawei Part Number: 34060276 Condition: Factory New Sealed

#### 1 Gbit/s eSFP Optical Modules

1 Gbit/s eSFP Optical Modules 1 Gbit/s eSFP optical modules apply to the GE optical ports of Combo ports and GE optical ports. The wavelength can be 850 nm, 1310 nm, or 1550 nm, and the

#### 155m-1511nm-140km Optical Module New with Free Shipping Can be

Key attributes Model Number 155m-1511nm-140km Optical Module New with Free Shipping Can be Opened Type Enterprise Router Brand Name Hua wei Place of Origin Guangdong, China Use

#### What Is an Optical Module and Its FAQs (V200)

What Is an Optical Module and Its FAQs (V200) Describes what an optical module is and FAQs, including the fundamentals, appearance and structure, key performance counters, common types,

#### 1CPOS-155M (1-Port 155M Channelized POS Optical Interface Card)

The 1CPOS-155M is a WAN aggregation card. An enterprise branch connects to the SDH through an E1 line, and the enterprise headquarters connects to the E1 line through the 1CPOS.

Sfp Module For Huawei 155m Lc Single Fiber 30km Sfp Module

Sfp Module For Huawei 155m Lc Single Fiber 30km Sfp Module Transceiver, Find Complete Details about Sfp Module For Huawei 155m Lc Single Fiber 30km Sfp Module Transceiver,Sfp Module

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

