

# 100M Optical Module Multimode Wavelength

100G QSFP28 SWDM4 module provides 100GBase SWDM4 throughput up to 100m over OM4 multi-mode fiber using a wavelength for 850nm via a Duplex LC connector.

These modules are designed to operate over multimode fiber systems using a nominal wavelength of 850nm. The electrical interface uses a 38 contact edge type connector.

The SFP-100FX-31-I transceiver supports up to 2km link lengths over multi-mode fiber (MMF) using a wavelength of 1310nm via an LC connector. Featuring low power consumption, this ...

The 100GBASE-SR4 QSFP28 optical transceiver is a parallel 103.1Gbps quad small form-factor pluggable QSFP28 module for 100GBASE Ethernet. It provides 100Gb/s throughput up to ...

The series uses 4 pairs of parallel multimode fiber optics for transmission with a center wavelength of 850nm and distances up to 70m (OM3) or 100m (OM4) with optional industrial grade operating ...

Supporting 100m transmission over OM4 multimode fiber at 850nm wavelength, this module provides 1.9 dB link budget and 103.125 Gbps data rates. IEEE compliant with MTP/MPO connector, ensuring ...

QSFP28 transceiver that supports 100G connections up to 100 m using multi-mode fiber with an MPO-12 Type B UPC connector.

**Transmission Method:** Based on Short-Wavelength Division Multiplexing (SWDM) technology, it uses four different wavelengths within a single multimode fiber, enabling multiplexing ...

This module delivers 100Mbps over multi-mode fiber up to 2km at a 1310nm wavelength, featuring an SFP LC connector and low-power operation at 3.3V. Ideal for building efficient, cost-effective local ...

Choose the right 100M optical transceiver by checking compatibility, fiber type, wavelength, distance, data rate, connector, and reliability.

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