TP-Link TL-SM5110-SR Datasheet

TP-Link 10GBase-SR SFP+ LC Transceiver

TL-SM5110-SR

The TL-SM5110-SR is designed to extend transfer distances based on 10Gbps Ethernet connectivity. It is a 10GBASE-SR high performance 850nm multi-mode SFP+ transceiver. It supports full duplex, 10G Ethernet connections up to 300m or 33m with 50/125 ⬚m or 62.5/125 ⬚m fiber cables respectively.

Features

- Multi-mode SFP+ LC Transceiver
- Hot-Pluggable with maximum flexibility
- Supports Digital Diagnostic Monitoring (DDM)
- Compatible with 10G Small Form Pluggable Multi-Source Agreement (SFP+ MSA)
- Compatible with switches with 10G SFP+ ports, like JetStream TL-SG3428X, TL-SG3428XMP, and more.

Specifications

- Standards and Protocols: IEEE 802.3ae, TCP/IP, SFF-8472
- Wave Length: 850nm
- Power Supply: 3.3V
- Fiber Type: 50/125um or 62.5/125um Multi-mode

- Max. Cable Length: 300m (OM3)

- Data Rate: 10Gbps

- Port Type: LC/UPC

- Safety & Emission: FCC, CE

- DDM: Yes

- SFP-MSA: Yes

- Hot Swappable: Yes

- Environment

    - Operating Temperature: 0–70 ℃ (32–158 ℉)

    - Storage Temperature: -40–80 ℃ (-40–176 ℉)

    - Operating Humidity: 10–90% RH non-condensing

    - Storage Humidity: 5–90% RH non-condensing

Package Contents

- 10G SFP+ Module TL-SM5110-SR

- Installation Guide

For more specifications of this TL-SM5110-SR, please visit below TP-Link website:

https://www.tp-link.com/us/business-networking/accessory/tl-sm5110-sr/

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