

## 1000-Base-SX MMF Mini GBIC Module Datasheet

MODEL: SL311LM (TL-SM311LM)



## Overview

The SM311LM (TL-SM311LM) Fiber Module Cards are introduced for extending transfer distance. Attached to our managed/smart switches, they can extend the distance to several kilometers even tens of kilometers which can basically satisfy the distance requirement of LAN. Users can choose whether and which items to use the fiber modules according to the demand in order to lower cost.



## Highlights

- Multi-mode MiniGBIC module
- Compatible with T3700 series, T2700 series, T2600 series, T2500 series, T1700 series, T1600 series, T1500 series, 2/3/5 series switches and MC220L

## Specifications

Model	SM311LM (TL-SM311LM)
Standards and Protocols	IEEE 802.3z, CSMA/CD, TCP/IP
Wave Length	850nm
Dimensions (W*D*H)	2.2*0.5*0.5 in (55.4*13.7*12.9 mm)
Power Supply	3.3V /
Safety & Emission	FCC, CE
Cabel	Multi-mode Fiber
Fiber Type	50/125µm or 62.5/125µm Multi-mode
Max. Cable Length	550m
Data Rate	1.25Gbps
Port Type	LC/UPC
Hardware Features	• DDM • SFP-MSA • Hot Swappable
Package Contents	SM311LM     Installation Guide
Environment	<ul> <li>Operating Temperature: 0 C ~70 C (32 F ~158 F)</li> <li>Storage Temperature: -40 C ~80 C (-40 F ~176 F)</li> <li>Operating Humidity: 10%~90% non-condensing</li> <li>Storage Humidity: 5%~90% non-condensing</li> </ul>