

# TP-Link SM331T Datasheet



TP-Link SM331T 1000BASE-T RJ45 SFP Module

SM331T

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## Features

- Support 1000BASE-T Operation in Host Systems
- Support TX Disable function
- For 100m\* Reach Over UTP Cat 5e or above Cable
- Hot-Pluggable SFP Footprint Features
- Commercial Product Operating Temperature Range: 0-70°C
- Compliant with IEEE Std 802.3-2002
- Fully Metallic Enclosure for Low EMI
- Low Power Dissipation (0.5 W Typical, 0.8 W Max)

## Specifications

- Hot Swappable: Yes
- Dimensions (W\*D\*H): 2.7\*0.5\*0.5 in (67.4\*13.75\*13.8 mm)
- Standards and Protocols: IEEE 802.3-2002
- Power Supply: 3.3V
- Max. Cable Length: 100m\* (Cat 5e or above)
- Data Rate: 1.25 Gbps
- Port Type: 1× 1000 Mbps RJ45 Port

- Safety & Emission: FCC, CE
- Environment:
  - Operating Temperature: 0–70 °C (32–158 °F)
  - Storage Temperature: -40–85 °C (-40–185 °F)

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