



Optical Transceiver Module

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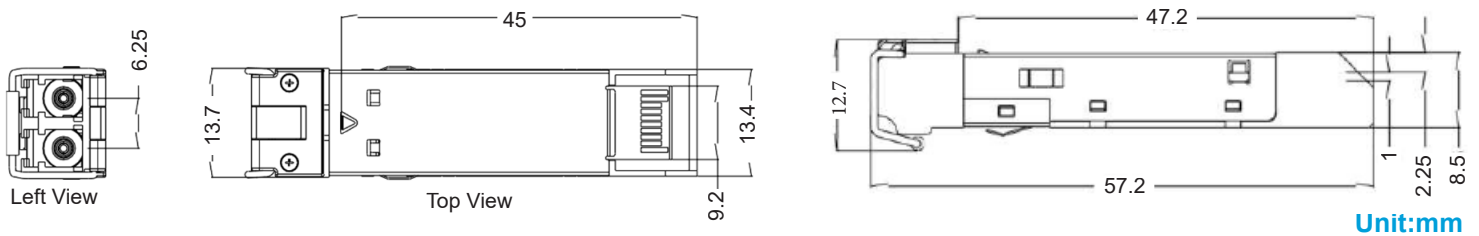


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Features

- Supports IEEE802.3ae, SFF-8431 Standard
- Transmission rate is 1.25Gb/s
- Hot pluggable LC duplex connector
- Working voltage is 3.3V
- RoHS compliant; Support DDM Function
- Working temperature -40~85°C

Diagram



Specification

Interface	Connectors: Duplex LC Connector Support DDM Function
Mechanical Structure	Size (W x H x D): 13.7mm x 12.7mm x 57.2mm Certification CE, FD, C-TICK

Model	Type	Rate	Wavelength (nm)	Distance (km)	TX Power (dbm)	RX Sens (dbm)	Voltage (V)	Connector	Signal
SW3825DI-442	SM	1.25Gb/s	1310	20	-6~ -1	-21	3.3	LC	LVPECL

Ordering Information

Part Number	Description
SW3825DI-442	Transceiver module SFP 1.25Gb/s LC Connector,20kM.