

# Tunable SFP+

## Overview

LongXing's Tunable DWDM SFP+ transceiver is fully compliant to SFP+ MSA. It supports 50GHz DWDM 10Gb/s SONET/SDH, 10 Gigabit Ethernet, and 10 Gigabit Fibre Channel applications over fiber without dispersion compensation. Digital diagnostics functions are available via a 2-wire serial interface, as specified in the SFP+ MSA and SFF 8472 MSA..

## Features

- Compliant with SFF 8431&8432&8472 MSA
- C-band wavelengths (with 50 GHz DWDM ITU grid)
- Data Rates: 8.5 - 11.35 Gbps
- Power budget 14dB or 22dB option
- Hot-swap SFP Footprint Duplex LC Connector Interface
- Class 1 FDA and IEC60825-1 Laser Safety Compliant
- Operating Case Temperature: -5 ~+70°C



## Applications

- 10 Gbps Ethernet with/without FEC
- 8.5 Gbps Fibre Channel
- 10 Gbps Fibre Channel with/without FEC
- SONET OC-192/STM-64 with/without FEC



## Shipping Information

Package Contents	Transceiver, 10 units
Package Dimensions(W*H*D)	20mm*13.5mm*3.8mm
Material	Carton box
Weight	0.82 KG
Lead Time	10-15 working days normally

## Packing Details

