

# YAMASAKI SFP28

## 25Gbase - LR 10km



Singlemode SFP Transceiver

**Palm sized, Powerful and Easy to use.**

The Yamasaki SFP28 25Gbase - LR 10km Singlemode Transceiver is specifically designed to operate up to distances of 10km in singlemode fiber optic networks.

The Yamasaki SFP28 25Gbase Transceivers are designed to provide instant hot pluggable fiber ports in switches and routers that are compatible with the Small Form Factor Pluggable Multi-Sourcing Agreement (MSA) including CISCO® and other major brands.

### Features:

- Max Range: 10km
- Max Speed: 25Gbps
- Wavelength: 1310nm
- Fiber Types: SMF
- Duplex LC Fiber Optic Connector
- Digital Diagnostic Monitoring
- Operating Temperature: 0 to 70°C
- Excellent EMI and ESD protection
- Tx Source - DFB
- Rx Source - PIN
- Compliant with SFP MSA specification
- CISCO ® Compatible
- 3.3V Power Supply



# YAMASAKI SFP28 25G

Model	SFP28-25G/LR
Output Power Range (dbm)	-7 ~ +2dBm
Receive Power Range (dbm)	$\leq$ -13.0dBm
Wavelength Range (nm)	1310nm
Distance	10km
Source	DFB+PIN
Data Rate	25Gbps

Ordering Code:	Description:
SFP28-25G/LR	Yamasaki 25G Singlemode SFP28 Transceiver LC-10km



**YAMASAKI**  
Optical Technology

More information and details visit  
[www.yamasakiot.com](http://www.yamasakiot.com)

Specifications and descriptions are  
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