

10Gbase SFP+ Bi-Directional 1270nm/1310nm LC Transceiver, 10km

TR-SFP-10G-BXU-I-G - Specifications

Description

This is an Enhanced Small Form-factor Pluggable (SFP+) transceiver module with maximum data transfer rate of 10 Gbps up to 10km over singlemode fiber cable. It is used in network devices with an SFP+ slots. The transceivers are Multi-Source Agreement (MSA) compliant and built to OEM specifications.

NOTE: Each network link needs to have a up transceiver and a down transceiver. Ex./ TR-SFP-10G-BXU-I-G should be purchased with TR-SFP-10G-BXD-I-G.

Physical Characteristics

Dimensions 57mm x 15mm x 9mm (L x W x H)

Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$

Storage Temperature $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$

Laser Type Class 1

Connectors

Connector LC Simplex

Performance

Media Supported 10GBase-LR Singlemode Fiber

Maximum Transmission Distance 10km

Wave Length TX: 1270nm RX: 1310nm

DDM Support Yes

Certifications

CE Yes FCC Yes

RoHS Yes

Packaging Information

Package Quantity 1

Product Weight 0.02 lbs [0.01kg]

