



Single-mode dual-fiber optical module LC interface

The module has dual duplex LC UPC single-mode fiber connectors. It is compliant with IEEE 802.3 400GBASE-FR4 and OSFP MSA module requirements with integrated heat sink.

This product need to use in pair and match up with fiber converter and optical Ethernet switch with SFP slot, it can be used in Ethernet, telecom and optical fiber communication and other industries.

1.25G SFP MODULE- 1.25Gbps SFP Optical Transceiver, Dual LC single-mode ...

10G 1550nm LC Interface Singlemode Dual-fiber SFP+ Optical Module Upgrade networks with our 10G SFP+ 80km Module. This 1550nm optical transceiver offers effortless, stable long-range connectivity ...

The Cisco-compatible SFP transceiver provides up to 10km of 1000Base-BX throughput over single-mode fiber (SMF) using 1490nm-TX/1310nm-RX wavelengths via LC simplex connectors.

- Single-mode modules typically require LC connectors and operate over longer distances, whereas multi-mode modules often use SC or MPO ...

Learn the key differences between SC and LC interfaces in 10G BiDi SFP+ transceivers, including structure, space efficiency, and ideal deployment scenarios for data centers, enterprise, ...

- Single-mode modules typically require LC connectors and operate over longer distances, whereas multi-mode modules often use SC or MPO connectors and shorter link lengths.

1000Base-LX/LH SFP: Gigabit Single Mode SFP Module support 1.25 Gb/s data rates, 1310nm wavelength, SMF; Duplex Dual LC interface connected to Single-mode (OS1/OS2/OS3) LC/UPC ...

Perle SFP Optical Transceivers are hot-swappable, compact media connectors that provide instant fiber connectivity for your networking gear. They are a cost effective way to connect a single network ...

1.25G SFP MODULE- 1.25Gbps SFP Optical Transceiver, Dual LC single-mode fiber, 1310nm, up to 20km super long distance transmission for POE switch with SFP uplinks.

In BiDi optical modules, SC (Subscriber Connector) and LC (Lucent Connector) are common fiber interface types. While they share the same functionality, they differ significantly in their ...



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