

# 10G optical module single-mode dual-core lc

TRENDnet's 10G SFP+ Single Mode LC Modules enable reliable, long-distance network applications. Each 10G SFP+ transceiver supports high-speed data rate up to 10.31Gbps.

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.

The 1310nm LC Interface 10G Singlemode Dual-fiber Optical Module is the workhorse of the modern network. It combines speed, distance, and reliability into a compact package.

SFP+ transceiver that supports 10G connections up to 10 km using single-mode fiber with a duplex LC UPC connector.

10Gtek's AXS13-192-20 is a 10Gbps SFP+ transceiver supporting up to 20 km transmission over dual LC SMF fiber, following IEEE 802.3ae and SFP+ MSA 10GBase-LR. The SFP+ transceiver consists ...

FS 10GbE SFP+ module solutions provide a wide variety of 10 Gigabit Ethernet connectivity options for data centers, enterprise wiring closets, Internet Service Providers (ISPs) applications.

10Pack 10GBase-LR SFP+ Modules - 10Gb/s, single-mode, 1310nm, Duplex LC fiber, up to 10KM transmission distance. Easy to use & Durable - Plug and play, hot-pluggable. Rotate the ...

Featuring duplex LC connectors and 1310nm TX and RX wavelength, this optical module is designed to deliver up to 10 Gb/s transfers over distances of up to 6.2 miles using single-mode fiber cables.

With this Mini-Gbic you can carry out installations up to 10km away using Single Mode optical fiber (SMF) using two fibers through fused cables or optical cords.

This article explores the technical features, deployment scenarios, and best practices for SFP+ 10G single-mode 1310nm LC modules, helping IT professionals make informed decisions ...

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