

Gigabit Single-Mode 80km Optical Module



Gigabit Single-Mode 80km Optical Module



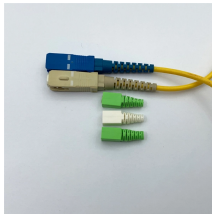
TRENDnet's SFP Single Mode LC Modules are compatible with standard SFP slots found on network switches and fiber converters. Each single mode SFP transceiver is equipped with a duplex LC fiber ...



The capacity of GBS-7080-Z55 module is 1.25Gbps (Gigabit rate). The transceiver is able to work on 9/125um single-mode fiber for up to 80Km distance using 1550nm wavelength.



Utilizing LC connectors and operating at a 1310nm wavelength, it enables high-speed data transmission over single-mode fiber for distances up to 80 kilometers. This module provides a reliable long-reach ...



Supporting 80km transmission over single-mode fiber at 1550/1490nm wavelengths, this module provides 22 dB link budget and multi-rate operation from 100 Mbps to 1.25 Gbps. LC/UPC connector ...

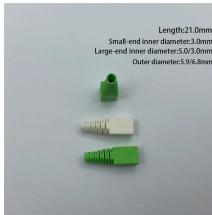


Designed for 1000BASE-ZX applications, this module supports Gigabit Ethernet speeds up to 80km over Single Mode Fiber (SMF). Operating at 1550nm with a high-power DFB laser, it is the ultimate ...



Equipped with a removable **Mounting Plate** inside the enclosure, enabling customized drilling and secure component mounting.

1G SFP ZX 80km • Up to 1.25 Gb/s bi-directional data links • Compliant with IEEE 802.3z Gigabit Ethernet • Compliant with SFP MSA



Length:21.0mm
Small-end inner diameter:3.0mm
Large-end inner diameter:5.00.0mm
Outer diameter:5.9.6.8mm

The SFP-S80-T is a high performance and cost-effective module for serial optical data communication applications specified for single mode of 1.25 Gb/s. It operates on +3.3V power.



Gigabit Speed & Long Distance: Enjoy high-speed data transfer up to 1.25G/sec with our SFP-GE-LH80-SM1550-BIDI optical module, supporting efficient transmission over distances up to 80KM.



Operating at 1310/1550 nm wavelengths, this transceiver supports a transmission distance of up to 80 kilometers using a single fiber pair, making it ideal for expanding enterprise and telecom networks ...



Gigabit Ethernet 1000BASE-ZX and Fiber Channel 1x SM-LC-L FC-PI. It is with the SFP 20-pin connector to allow hot plug capability. This module is designed for single mode fiber and operates at ...

Contact Us

For more information, pricing, or custom energy solutions, please contact us:

Website: <https://www.gdroofing.co.za>

Email: sales@gdroofing.co.za

Phone: +27 72 418 9365

Address: 22 Electron Avenue, Isando, Johannesburg, 1600, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

