

# South Africa Single-Fiber Bidirectional 10G



## Overview

Cudy's CD-SFP-SMB10 is a pair of Bi-directional modules designed for Single Mode fibre deployments up to 20km at 10Gbps. Bi-directional SFP's reduce installation costs by utilising a single fibre for duplex transmission by using two unique wavelengths for TX and RX on the same optical. Ubiquiti UniFi Network - Single-Mode Module SFP, BiDi, 2 pack The Ubiquiti UniFi includes two (2) UniFi 10G Bidirectional Single-Mode SFP+ (Small Form-factor Pluggable Plus) modules designed for single-strand single-mode fiber (SMF) connections. These modules utilize different wavelengths for. Cudy Single-Mode 10G LC SFP+ 1310nm 10km Transceiver Module SM10GSA-10 is backordered and will ship as soon as it is back in stock. This item is a deferred, subscription, or recurring purchase. For reference purposes, the price of R3840 is valid 2026-04-03, and while stocks last, may be valid until.



## Article Content

Best 10 Fiber Optic Cable Manufacturers & Suppliers in

This post lists 10 leading fiber optic cable manufacturers and suppliers in South Africa. Take a look at their list and obtain detailed information

Cudy Single-Mode 10G LC SFP+ 1310nm 10km

Cudy's SM10GSA-10 (CD-SFP-SM10) is a duplex module designed for Single

SFP+ BiDi 10G Guide: Single Fiber 10G Optical Transceivers

SFP+ BiDi 10G is a 10-gigabit optical transceiver technology designed to transmit and receive data over a single strand of single-mode fiber, making it an efficient solution for modern fiber-constrained

Cudy 10G LC Bi-Directional SFP Single-Mode 20km

The Cudy 10G LC Bi-Directional SFP module is engineered for high-speed data transmission over single-mode fiber, supporting distances up to 20 kilometers at 10 Gbps. This bi-directional design

Cudy 10G LC Bi-Directional SFP Single-Mode 20km

Explore the Cudy 10G LC Bi-Directional SFP module for high-speed, long-distance data transmission over single-mode fiber. Ideal for modern networking solutions.

Ubiquiti Single-mode 10G SFP LC 1310nm 10km Transceiver

Ubiquiti Single-mode 10G SFP LC 1310nm 10km Transceiver Modules 2-pack and other Ubiquiti products available at FirstShop South-Africa. Price, availability and reviews for Ubiquiti UF-SM-10G

Comprehensive Guide to SFP BiDi 10G 40km Modules: Selection ...

Discover Link-PP's reliable and compatible SFP BiDi 10G 40km modules for high-speed, cost-effective single-fiber 10G networks. Learn about selection tips, wavelength pairing, installation

10G BiDi SFP+ 10km | Tx1330/Rx1270 | Single Fiber Compatible

Compatible 10G BiDi SFP+ for 10km single fiber. Tx1330/Rx1270nm, 6.2dB budget, 50% fiber savings. Works with 80+ brands.

UB-UF-SM-10G-S Ubiquiti U Fiber, Single-Mode Module SFP, 10

UB-UF-SM-10G-S Ubiquiti U Fiber, Single-Mode Module SFP, 10 Gbps, BiDi, 2 pack is available from Laptop Direct and it is sold as new from our Optical Fibre Networking range of products.

Cudy Single Mode 10G LC Bi-Directional SFP 20km | SM10GSB-20AB

Cudy's CD-SFP-SMB10 is a pair of Bi-directional modules designed for Single Mode fibre deployments up to 20km at 10Gbps. Bi-directional SFP's reduce installation costs by utilizing a single fiber for

Ubiquiti uFiber UF-SM-10G-S Single-Mode 10G LC SFP+ Fiber

Ubiquiti uFiber UF-SM-10G-S Single-Mode 10G LC SFP+ Fiber Transceiver Module and other Ubiquiti products available at FirstShop South-Africa. Price, availability and reviews for Ubiquiti UF-SM-10G-S

Cudy Single Mode 10G LC Bi-Directional SFP 20km

This high-performance SFP module allows for a fast and reliable connection over a distance of up to 20km. With its single-mode fiber compatibility and LC

Transceiver modules SFP+ 10GB

With the growth in cloud applications, digital solutions and IoT, the demand for high quality data networks continues to flourish. The costs however remain crippling when looking to scale out

10G BiDi XFP 10km Side A | Single Fiber | EDGEOPTIC

10G BiDi XFP Side A: 1270/1330nm, 10km single fiber, 8dB budget. Cost-effective WDM solution, multi-rate 1.24-11.32 Gbps. Pair with Side B.

SFP Modules - Let's Fibre Technologies

Filter by Sort by 176 products 10G SFP LR 1310nm 10km LC Optical Module Single-Mode Fiber 10GBASE-LR SFP+ Transceiver For Dell/Extreme/Netgear Switch 10G SFP LR 1310nm 10km LC

10G Bidirectional Single-Mode Optical Module

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

Optical Fibre 10G SFP+ Single mode Transceiver

Optical Fibre 10G SFP+ Single mode Transceiver 1310nm 10km LC SFP+SM-1310NM  
Our SFP modules are some of the highest quality transceivers you can

Ubiquiti UniFi 10G BiDi Single-Mode SFP Module | UACC-OM-SM

With enhanced latency, noise immunity, and scalability, airMAX AC technology supports high data rates and long-distance, fast-to-deploy connections, making it perfect for last-mile deployments, especially

10Gtek a Pair of 10G SFP+ Bidi Transceiver, LC Single-Mode Single Fiber ...

☐ Elevate Your Network Game! Stay ahead with cutting-edge technology that adapts to your evolving networking needs. Achieve reliable connections over distances of up to 20km, perfect for expansive

Ubiquiti uFiber UF-SM-10G-S Single-Mode 10G LC SFP+ Fiber

Description Ubiquiti uFiber UF-SM-10G-S Single-Mode 10G LC SFP+ Fiber Transceiver Module Outdoor Fiber Installations For long-distance runs of 300+ meters, use U Fiber 1G or 10G single-mode

Networking, ICT and Telecommunication Distributor | Scoop

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

10G Bidi SFP+ Modules Selection Guide

Bidirectional (Bidi) optical modules are the ingenious solution, allowing data transmission and reception over a single fiber strand. This guide cuts

10G SFP+ BiDi 10□80km Single-fiber Bidirectional

The GIGALIGHT's 10G BiDi SFP+ series of optical transceiver modules are widely used in 10G Ethernet and Optical Transport Networks (OTN OTU2e), and are

Cudy SFP 10G LC BI-DI Single Mode 20KM

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Guide to 10G BiDi SFP+ Optical Transceivers Modules□2025□

How does the Fibrecross 10G BiDi SFP+ module provide 10Gb/s speed through single-mode fiber and support a transmission distance of up to 80 kilometers.

CD-SFP-SMB10 Cudy Single Mode 10G LC Bi-Directional SFP 20km

The best price and guaranteed service and backup from official computer suppliers in South Africa for the CD-SFP-SMB10 Cudy Single Mode 10G LC Bi-Directional SFP 20km.

StarTech Cisco SFP-10G-LR-S Compatible SFP+ Module

Shop StarTech Cisco SFP-10G-LR-S Compatible SFP+ Module - 10GBASE-LR - 10GbE Single Mode Fiber Optic Transceiver - 10GbE SFP+ - LC 10km 1310nm DDM Cisco Firepower, ASR9000,

## Contact Us

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