

# Nauru 10 Gigabit Single-Fiber Bidirectional Optical Module

The 10G BIDI SFP+ optical module is an optical module using WDM (wavelength division multiplexing) bidirectional transmission technology, which realizes bidirectional transmission in the optical channel ...

Explore how 10G BiDi SFP+ modules enable high-speed, bidirectional data over a single fiber, cutting costs, saving fiber, and simplifying network deployment.

Featuring low power consumption and high speed, this 10G SFP+ transceiver is ideal for data centers, 10G Ethernet, Fiber Channel, etc. HW SFP-10G-ZR100 is SFP+ MSA Compliant.

Learn what SFP+ BiDi 10G is, how single-fiber 10G transceivers work, key specs, use cases, and how to choose the right BiDi module.

10G SFP+ BiDi 10~80km Single-fiber Bidirectional Transceiver Module (Industrial Grade Optional)

10Gtek's 10GSFP-BD-10-U/D (pair) is a pair of 10Gbps SFP+ BiDi transceivers supporting up to 10 km over single LC SMF fiber, following IEEE 802.3ae and SFP+ MSA 10GBase-LR.

The Cisco 10GBASE SFP+ modules give you a wide variety of 10 Gigabit Ethernet connectivity options for data center, enterprise wiring closet, and service provider transport applications.

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.

Our 10G BiDi SFP+ Optical Transceivers Modules deliver full 10 Gb/s over a single strand of single-mode fiber, halving fiber count and simplifying cable management.

These SFP+ modules are used together in pairs to permit a bidirectional 10-gigabit Ethernet connection using a single strand of SMF cable and LC connectors up to 10 km. Bidirectional modules must be ...

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