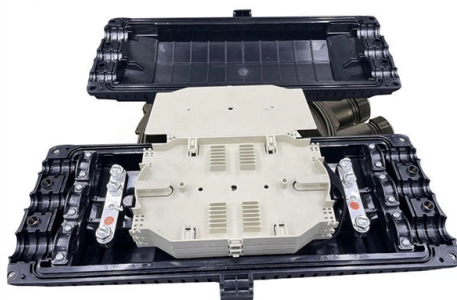


RIVO MULTITRADE OPTICAL SYSTEMS

Single-mode single-fiber gigabit fiber optic transceiver



Overview

Our 1 Gigabit Singlemode SFP Transceivers offer high-performance, reliable connectivity for singlemode fiber optic networks.

Key Takeaways

These transceivers are engineered for long-distance applications, supporting distances from 10 km to 180 km depending on the model and wavelength. They are compatible with a variety of networking devices, including those from Cisco, and are available with LC Duplex and LC Simplex. Our 1 Gigabit Singlemode SFP Transceivers offer high-performance, reliable connectivity for singlemode fiber optic networks. Utilizing LC connectors and operating at a 1310nm wavelength, it enables high-speed data transmission over single-mode fiber for distances up to 10 kilometers. This mini-GBIC (Gigabit Interface Converter) module provides a metal housing to reduce electromagnetic interference and increases durability., from 100m to 160km, for 1G switches, routers, servers, NICs and other transmission equipment. Using the DDM functionality, which is fully integrated into WeOS, it is possible to monitor parameters such as. This Generic SFP-1G-LX compatible SFP module supports 1000BASE-LX/LH connectivity over single mode fiber cable (SMF). This 1G SFP transceiver complies with SFP.



Article Content

1 Gigabit Singlemode SFP Fiber Optic Transceivers

Our 1 Gigabit Singlemode SFP Transceivers offer high-performance, reliable connectivity for singlemode fiber optic networks. These transceivers are SFP Transceiver

Utilizing LC connectors and operating at a 1310nm wavelength, it enables high-speed data transmission over single-mode fiber for distances up to 10 kilometers. This module provides a reliable long-reach

Gigabit Fiber SFP Optical Transceiver Module

FS gigabit ethernet transceiver solutions provide fibre or copper options including 1000BASE-SX, 1000BASE-LX/LH, 1000BASE-T etc., from 100m to 160km, for

1 Gbit/s Singlemode SFP Transceivers | Westermo

High-bandwidth Westermo 1 Gbit/s singlemode SFPs for 9/125 µm fibre. Available in 10 to 110 km variants for industrial use. View technical specs.

1G SFP LX 1310nm 20km Single mode Transceiver

Featuring a built-in Semtec chip and reliable FP laser / PIN receiver, the SFP module delivers low power consumption and stable optical links for 1G single

Cisco GLC-LH-SMD Compatible SFP Module

THE IT PRO'S CHOICE: Designed and built for IT Professionals, this SFP module is backed for life (lifetime of module, not network switch), including free lifetime 24/5 multi-lingual technical assistance.

Cyclone SFP 1Gb (1GBASE-LX) Optical Transceiver Module Single

Extends single-mode fiber connections up to several kilometers. Optimal for energy-conscious setups without sacrificing performance. Ensures clear data paths, minimal loss, and stable throughput.

Cisco MGE SFP Modules Cisco Small Business Network Accessories

Product overview Cisco® MGE Small Form-Factor Pluggable (SFP) or mini Gigabit Interface Converter (mini-GBIC) transceivers are easy-to-install modules that provide a simple way to add fiber

Single Mode Fiber Price

Find reliable single mode fiber prices from top suppliers. Shop high-quality optical cables and accessories for your communication needs. Bulk orders welcome.

AOC, DAC, Fiber Optic Transceivers | One-Stop Shop

Online shopping. w/24h-delivery, 7Days & Refund Guarantee. CE, RoHS and ISO9001 Certified. SFP+ Cables, QSFP+ Cables, MiniSAS Cables, XFP Cables,

Singlemode Fiber Optic Transmitters, Receivers, Transceivers

Singlemode Fiber Optic Transmitters, Receivers, Transceivers are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for Singlemode Fiber Optic Transmitters, Receivers,

Multimode vs Single Mode Fiber Patch Cords: Which

Find out how to choose between single mode patch cord, lc lc single mode, sc lc single mode, and duplex OM3 multimode fiber for reliable network

SFP+ Optical Transceiver Modules (10G-SR/LR)

Amphenol SFP Optical Modules • SFP+ Optical Modules from Cables on Demand are Now Available in both Short Range (SR) Multimode and Long Range (LR)

Fiber Optic Transceivers: A Practical Guide for Network

Wavelengths: Different wavelengths are used for optical transmission. Common wavelengths include 850nm (multimode), 1310nm and 1550nm (single

Single-mode optical fiber

In fiber-optic communication, a single-mode optical fiber, also known as fundamental- or mono-mode, is an optical fiber designed to carry only a

Single Mode Dual SC Fiber Gigabit Fast Ethernet Media ...

Product list: 2x Singlemode Gigabit Dual SC Ethernet Media Converter, 2x DC Power Supply, 1x Product Manual. Dual SC single-mode fiber port for connections over distances of up to 18.6 miles

Tripp Lite by Eaton Gigabit Singlemode Fiber to Ethernet Media ...

Six LEDs indicate the converter's Ethernet network and fiber link status at a glance
Supports Singlemode Fiber Cable with SC Connectors: Two N785-INT-SC-SM converters are needed to

Projected Revenue Growth in Taiwan Single Mode Fiber Optic Transceivers ...

Taiwan Single Mode Fiber Optic Transceivers are devices that convert electrical signals into optical signals and vice versa for transmitting data over single-mode fiber optic cables.

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

