

10-kilometer 10-Gigabit Optical Module



Overview

Intellinet Network Solutions 10GBase-LR Fiber SFP+ Optical Transceiver Module, model 507479, is the right choice when it comes to connecting two buildings at 10 GbE speeds with single mode fiber. That's a 10 Gbps connection up to a dist. Intellinet Network Solutions 10GBase-LR Fiber SFP+ Optical Transceiver Module, model 507479, is the right choice when it comes to connecting two buildings at 10 GbE speeds with single mode fiber. That's a 10 Gbps connection up to a distance of 10 km (or 6.2 miles). The transceiver comes in a mini-GBIC form factor, making it ideal for environments that require many fiber connections by taking up less space in your cabinet and/or computer room. Compatibility in your network is everything, and the Intellinet Network Solutions SFP+ Transceiver Module (model 507479) delivers. Use it with any Intellinet Network Solutions SFP+ equipped network switch or any other MSA compliant SFP+ enabled switch. And since the Intellinet Network Solutions SFP+ transceiver module is set to broadcast the vendor. The Intellinet Network Solutions 10 Gigabit Fiber SFP+ Optical Transceiver Module (model 507479) is fully hot-pluggable, and that allows you to install the module without rebooting your network switch for uninterrupted network

traffic. The Intellinet Network Solutions 10 Gigabit Fiber SFP+ Optical Transceiver Module (model 507479) supports standard digital diagnostics monitoring (DDM) functions, also known as digital optical monitoring (DOM). This gives the user the ability to monitor parameters of the SFP, such as optical output power, optical input power, temperature, laser bias.

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Operating at a 1310nm wavelength, it supports transmission distances up to 10km with LC duplex connectors. Equipped with Digital Optical Monitoring (DOM), this module allows administrators to ...



The EDGEOPTIC 10G-SFP-10 is a multi-vendor compatible 10GBASE-LR SFP+ transceiver for 10km single-mode fiber connectivity at 1310nm. With a 6dB guaranteed optical link budget, this module ...



The 10G SFP+ LR 1310 nm 10 km Optical Transceiver Module delivers carrier-grade performance for 10 Gigabit Ethernet links up to 10 km over ITU-G.652 single-mode fiber. Backed by RoHS, CE, and FCC ...



With distances ranging from 10 km to 100 km, these modules are versatile and ideal for applications requiring high bandwidth and long-range data transmission.



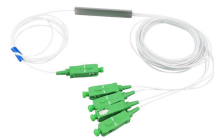
Upgrade networks with our optical transceiver sfp+ 10g single mode module 1310nm 10km lc. This LC transceiver delivers effortless 10km connectivity for data centers and servers.



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.



The "LR" designation stands for Long Reach, meaning it is engineered to reliably transmit 10 Gbit/s Ethernet signals over single-mode fiber (SMF) for distances up to 10 kilometers.



10 Gigabit Fiber SFP+ Optical Transceiver Module
10GBASE-LR (LC) Single-Mode Port, 10 km (6.2 mi.)
SKU: 507479 ISFP-10G-LCSM-10KM In stock
Request access to B2B pricing here.



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 ...



What is SFP 10G LR? SFP 10G LR is a long-reach 10-Gigabit Ethernet optical transceiver defined by IEEE 802.3ae (10GBASE-LR). It operates at a 1310 nm wavelength over ...

Contact Us

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