

# 10 Gigabit Single-Core Optical Module



## Overview

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. 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) 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.

## Article Content

### 10 Gigabit Optical Transceivers | SFP+ and XFP Modules | Perle

Perle 10 Gigabit Optical Transceivers are interchangeable, compact media connectors and enable a single network device to connect to a wide variety of fiber types and distances. For use with Perle 10 ...

### SFP-10G-ER Explained: Powering 40km 10Gbps Optical Links

This comprehensive guide dives deep into the SFP-10G-ER optical transceiver module. Learn its technical specifications, key applications, compatibility nuances, advantages over other 10G ...

optical transceiver sfp+ 10g single mode module 1310nm 10km lc

The 1310nm LC Interface 10G Singlemode Dual-fiber Optical Module is the workhorse of the modern network. It combines speed, distance, and reliability into a compact package.

### 10G SFP+ Optical Transceivers | Transceiver Module

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.

### 10 Gigabit Optical Transceivers | SFP+ and XFP ...

Perle 10 Gigabit Optical Transceivers are interchangeable, compact media connectors and enable a single network device to connect to a wide variety of ...

### 10G SFP+ ER SMF 1310nm 40km Transceiver Module

This singlemode SFP+ module is ideal for 10G fiber connectivity applications, such as SOHO networks, data centers, enterprise wiring closets, large campuses, Metro Area Networks, Remote Radio (RRU), ...

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

Genuine Amphenol 10GBASE-SR SFP+ Optical Transceiver Modules provide a high-density, high-performance interface for 10-Gigabit Ethernet and Fibre Channel applications.

### 10 Gigabit Fiber SFP+ Optical Transceiver Module

10 Gigabit Connectivity 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 ...

### 10G Single-Mode Optical Module

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

Intellinet 10 Gigabit Fiber SFP + (LC) Single-Mode Optical Transceiver ...

10 Gigabit Fiber SFP + (LC) Single-Mode Optical Transceiver Module The new line of Intellinet Enhanced Small Form Factor Pluggable (SFP ) Transceivers provides customers with a ...

H!Fiber 10G Single Mode SFP+ LC Module, 10GBase-LR Fiber

H!Fiber offers one-stop Datacenter solution and products, including SFP Transceivers, DAC Cables, Network Card, Media Converters, Fiber Optical Cables, Minisas Cables and more.

## Contact Us

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