

## **Congo CE certified 10G optical transmitter**



### **Overview**

Our 10G CWDM SFP+ 100km transceiver provides ultra-long reach supporting 8-18 channels (1470-1610nm) with superior 26 dB link budget. Featuring 2000 ps/nm dispersion tolerance over 100km single-mode fiber, this 10G CWDM module delivers carrier-grade long-haul wavelength. Our Compatible Planet MTB-LB10 SFP+ transceiver is based on our BIDI-10G-SFP-10B product, which has the same parameters and is manufactured in accordance with the same industry standards as its OEM counterpart. Our compatible module version is designed for operation over a Single Fiber Single-Mode. 49 Results Sort by Popularity Hot

CiscoJuniperAristaBrocadeDellIntelNVIDIA/Mellanox (Ethernet)ExtremeH3CHPE H3CHPE ArubaHPE ProCurveHPE BladeSystemD-LinkNetgearFSGenericIBMCienaFortinetAvagoAvayaAlcatel-LucentF5UbiquitiMikrotikBroadcomPalo Alto

NetworksCustomized+NaN 10G SFP+ SFP-10G-SR 300m. 10Gtek® 10G SFP+ transceivers include -T, SR, LR, LRM, ER, ZR, and C/DWDM, BiDi series. 3ae,

SFF-8083, SFF-8472 and SFF-8431, SFF-8461, with features of Low Power Consumption. They are designed for applications of Data Centers, Metro Network.

10G LR SFP+ optical transceiver module, support 10Gb/s and up to 10km transmission, It works in high-speed IDC connection solutions, 5G network front-haul solution, network switch, PTN, OTN, SONET OC-192 / SDH, 10G Fibre Channel and so on. The transceiver consists of three sections: a Cooled EML laser transmitter, a APD photodiode integrated with a trans-impedance. 27 Small Form Factor 10Gb/s (XFP) transceivers are comp er and high sensitivity PIN receiver pr ly to TX data input pins. 7k - 10k ohms on host board to a vol e transceiver, which is accessed through the 2-wire serial interface.

## Article Content

### 10G XFP CWDM 1470-1610nm 40km Optical Transceivers

It is designed for 10G CWDM SDH, 10GBASE-ER/EW and 10G Fibre Channel applications. The transceiver consists of two sections: The transmitter section incorporates a colded EML laser. And

### Shop for 10G SFP+ Optical Transceivers

Our 10G SFP+ transceivers are 100% compatibility tested in our US based lab, and certified for use with over 90 OEMs including Arista, Cisco, Dell, Intel, Juniper, Mellanox, Nokia.

### 10G XFP CWDM 1470-1550nm 10km Optical Transceivers

Gigalight GXC-xx192-01C is compliant with the 10G Small Form-Factor Pluggable (XFP) Multi-Source Agreement (MSA), supporting data-rate of 10.3125Gbps(10GBASE-LR) or 9.953Gbps 10GBASE

### Regulatory Type Approval in Congo

Since we started operations, we have done multiple Regulatory Type approvals in Democratic Republic of the Congo for various manufactures and Labs. Our specialty is that we have direct contact with the

### 10G XFP BIDI Optical Transceiver PN OPP910-3327 Product

Description: 27 Small Form Factor 10Gb/s (XFP) transceivers are comp current XFP Multi-Source Agreement (MSA) Specification. The high performance uncooled er and high sensitivity PIN receiver pr

### 10G SFP+ CWDM 1470-1610nm 80km Optical Transceivers | Gigalight

SDH/SONET,OTN and 10G Fiber Channel applications, link length up to 80km on G.652D SMF. They are compliant with SFF-8431 Rev 4.1, SFF-8432 and SFF-8472 Rev 10.3. The transmitter section

### 10G SFP+ CWDM 20KM Optical Transceiver

Product description Gigalight SFP+LR CWDM Transceiver is a “Limiting module”, designed for 10GBASE-LR, and 2G/4G/ 8G/10G Fiber- Channel applications. The transceiver consists of two

### Optical Module 10G SFP+ 1.4km 1310nm Transceiver

Long-Range Connectivity: This optical module offers a transmission distance of up to 1.4km, providing reliable connectivity over long distances without the need for

### 10G CWDM XFP ZR 70km/80km Optical Transceivers

Description The Gigalight 10G CWDM XFP ZR 70km/80km optical transceivers feature excellent wavelength stability and are designed for 10G SDH/SONET, 10GBASE-ZR Ethernet, OTN OTU2e

10G SFP+ Transceiver, -T, LR, SR, Bidi, CWDM, DWDM

10G SFP+ transceivers are compliant with IEEE802.3ae, SFF-8083, SFF-8472 and SFF-8431, SFF-8461, with features of Low Power Consumption. They are designed for applications of Data Centers,

Planet MTB-LB10 Compatible 10G SFP+ Transceiver | EDGE Optical

Our compatible Planet MTB-LB10 module is CE/RoHS certified, it meets product safety standards, and is compliant with SFP+ Multi Source Agreement (MSA) SFF-8432 industry standard.

How to Choose the Right 10G Optical Module?

Understanding the 10G Optical Module Landscape The term 10G optical module generally refers to hot-pluggable transceivers in SFP+ form factor that support 10 Gigabit Ethernet

## Contact Us

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