

A versatile SFP module that works reliably over distances of up to 40 kilometers as well as very short, 1-meter connections. Thanks to a specially designed receiving diode, the module is resistant to ...

Upgrade legacy telecom chassis. The 200GBASE-ER4 CFP2 transceiver delivers robust thermal dissipation and 40km single-mode reach for core optical transport networks.

Featuring a built-in Semtec/Macom chip and reliable DFB laser from global leaders, the 10G SFP+ ER1310 module delivers low power consumption and stable optical links for high-speed single mode ...

1G SFP BiDi 40km Tx1550/Rx1310 o Up to 1.25 Gb/s bi-directional data links o Hot-pluggable SFP footprint o Built-in digital diagnostic functions

Providing robust 16 dB link budget over 40km single-mode fiber, this 10G BiDi module reduces infrastructure costs while maintaining performance. Supporting multi-rate transmission from 1.25 to ...

The QSFP+ module is designed for use in 40GBASE Ethernet throughput up to ...

The QSFP+ module is designed for use in 40GBASE Ethernet throughput up to 40km over single mode fiber (SMF) using a wavelength of 1310nm via duplex LC connectors. This transceiver is compliant ...

It works over single-mode fiber for up to 40km. This makes it good for long network connections. It uses a 1550nm wavelength and LC duplex connectors. These help keep signals ...

TRENDnet's SFP+ Single Mode LC Modules are compatible with standard SFP+ slots found on network switches and fiber media converters. The single mode 10G SFP+ transceiver is equipped with a ...

An Optical transceiver module is the core part of optical communication devices. It uses fiber optical technology to send and receive data through completing the process of optical signal - ...

The transceiver supports to operate at 10Gbps serial optical data transfer rates on a single duplex fiber core with a length of up to 40km (SMF), ideally suited for data centers, enterprise and storage area ...

Web: <https://tlaetsoglobal.co.za>