

A industrial-grade Ethernet switch featuring two Gigabit electrical ports and one Gigabit FX fiber port, supporting two 1000Base-T electrical ports and one 1000Base-X fiber port.

100G Transceivers by JTOPTICS deliver high-speed optical data transmission and are ideal for data centers, enterprise networks, and telecom applications. Engineered for reliability and scalability, ...

400 Gigabit Ethernet (400G) transceivers are optical modules capable of handling data rates of 400 Gbps. With a transmission rate of up to 400 Gbps, 400G transceivers offer double the capacity of ...

TP-LINK TL-SM311LM Gigabit SFP Module, 1000Base-SX Multi-Mode Fiber Mini GBIC Module, Plug and Play, LC/UPC Interface, Up to 550/220m Distance Multi-Mode MiniGBIC module, Supports full ...

Utilizing single-mode, dual-fiber (SMF) technology at a reliable 1310 nm wavelength, this module guarantees stable, long-distance transmission with minimal signal loss. Equipped with a standard LC ...

These compact modules convert electrical signals into optical signals--and vice versa--supporting various data rates like 10G, 25G, 40G, 100G, 200G, 400G, and 800G.

JTOPTICS's 25GBASE SR 100m SFP28 optical transceiver, is designed a high performance module for short range data communication and interconnect applications which operate at 25.78125 Gbps up to ...

A 1Gbps uplink electrical port plus a 1Gbps downlink optical port industrial-grade Ethernet switch, supporting one 10/100/1000Base-TX uplink electrical port and one 10/100/1000Base-TX downlink ...

Supporting the OpenZR+ Multi-Source Agreement (MSA), the new 400G OpenZR+ QSFP-DD Optical Module from Molex provides a high level of performance and scalability for next-gen data centers ...

1000BASE-SX SFP to LC Optical Gigabit Ethernet Fiber transceiver module, 1.25G Multimode SFP (supports OM1/OM2/OM3/OM4 fiber cables), Duplex LC connector, 850nm, DDM, up to 550m..

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