

EPOLink optical module



Overview

The modules operate with 8x 112 Gbps PAM4 signals at the electrical host interface and support CMIS 4. The Portfolio consists of: EOLO-8HG-PCT-XX (OSFP) and EOLD-8HG-PCT-XX (QSFP-DD800) are AOCs for up to 30m transmission distances. Eoptolink - market leader in high speed optical transceivers: 800G, 400G QSFP56-DD and OSFP, 200G QSFP56 and QSFP-DD, 100G single lambda QSFP28 and SFP56, QSFP28 LR4 ER4 ZR4 DWDM & CWDM, CFPx. Read more! Read more! Read more! Optical Transceiver Leader! Eoptolink continuously invests in R&D and. The use of a linear drive design removes the need for DSPs and CDRs, thus reducing power consumption and latency, the company asserts. (SZSE: 300502) used OFC 2023 to launch 800G linear-drive pluggable optical transceivers (LPOs). We offer AOC up to 30 meter length. 3V Power Supply MSA Compliant 8x106. 5-9), Eoptolink Technology Inc. The new product line consists of 800G SR4.



Article Content

OIF_PLL_Demo_promo-Eoptolink

Eoptolink's 800G Linear-drive Pluggable Optics (LPO) transceiver family is designed for use in 800G links and covers a wide range of module types, such as 800G OSFP/QSFP112-DD DR8, 2xFR4,

Eoptolink unveils 800G linear-drive pluggable optical transceivers

The single-mode optical transceivers leverage silicon photonics, EMLs, and thin-film lithium niobate modulators. Eoptolink plans to offer modules in both OSFP and QSFP-DD800 form

Fiber optic transceiver module

Find out all of the information about the Eoptolink Technology Incorporation product: fiber optic transceiver module 800G AOC OSFP. Contact a supplier or the parent company directly to get a

Eoptolink intros 800G, 400G and 100G multimode BiDi optical ...

"Our customers have reached out to us and asked us to develop these modules. By introducing multimode BiDi optical transceivers capable of supporting 800G, 400G, and 100G, we have

Eoptolink launches 800G QSFP-DD800 and OSFP optical transceivers

CHENGDU, China – Eoptolink Technology today announces the launch of its 800G transceiver portfolio. The portfolio consists of both EML and SiPh based solutions.

Eoptolink Demos its Latest 800G and 1.6T Optical Transceivers

Chengdu, China August 18, 2023 – Eoptolink Technology Inc., Ltd (SZSE: 300502), a leading optical transceiver manufacturer, has announced that it will demo its latest 800G and 1.6T optical

Product solutions

Eoptolink offers best in class QSFP-DD800 and OSFP pluggable transceivers for 2x400G and 800G optical transmission systems, datacenter applications.

10G SFP+

Eoptolink SFP+ transceiver are multi-purpose optical modules for 1~11.1Gbit/s, SDH/SONET, data transmission applications at 850nm, 1310nm and 1550nm.

Newsroom

LOS ANGELES, Calif., March 13, 2026 – Eoptolink Technology Inc., Ltd., a global leader and innovator in advanced optical interconnect solutions, today

850nm Multi-mode

The EOLS-1312-X series single-mode transceivers are small form factor pluggable module for bi-directional serial optical data communications such as Gigabit Ethernet 1000BASE-LX and Fiber

Optical Transceiver Module

Fiber optic module manufacturer,ETU-Link supply full model optical transceivers,including standard 8g/10g/25g/40g/100g sfp+ optical modules and

Optical-Link-Modules_brief_instruction_en_3_Lapp dd

The PROFIBUS Optical Link Module is a normal PROFI-BUS repeater despite its small dimensions. It permits the conversion of electrical PROFIBUS/MPI interfaces to optical PROFIBUS/MPI interfaces.

EPIC® Data PROFIBUS Steckverbinder (Optical Link Modul)

EPIC® Data PROFIBUS Steckverbinder (Optical Link Modul) Cable - All industry-specific cables in one place. Unmatched Stock Availability. Supreme customer oriented service. Worldwide Shipping.

Eoptolink Launches 400G ZR and ZR+ Coherent Transceivers

Eoptolink 400G QSFP56-DD ZR transceiver module is capable of transmission distances up to 120km and compliant to the OIF 400G ZR standard, while 400G QSFP56-DD ZR+ transceiver

400G OSFP

OSFP 400G Eoptolink's EOLO-134HG-5H-MXX OSFP DR4, 4x100G Optical transceiver module are designed for use in 400 Gigabit links over 500m

EPIC® Data PROFIBUS Connector (Optical Link Modul)

EPIC® Data PROFIBUS Connector (Optical Link Modul) Data Connector D-Sub (9-pin.) for PROFIBUS DP according to IEC 61158, IEC 61784, with optical interface and repeater functionality and optical

The Latest Solution For 56G QSFP+ SR4 Optical

The continuous development of technology is driving the growth of data transmission rate requirements,and 56G QSFP+ SR4 optical modules have

Introduction to 100G Ethernet Long-haul QSFP28 ER4

100G Ethernet optical module originated from the urgent need for high-capacity data transmission. It can provide high-speed 100Gb/s transmission

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

