

Ranking of Optical Transceiver Modules



Overview

InnoLight is a leading optical transceiver manufacturer based in China. Founded in 2008, it has grown to become one of the largest optics manufacturers in the world. According to the YOLE statistics, InnoLight's share of the optics tra. InnoLight is a leading optical transceiver manufacturer based in China. Founded in 2008, it has grown to become one of the largest optics manufacturers in the world. According to the YOLE statistics, InnoLight's share of the optics transceiver market is 11%. InnoLight offers a complete line of optical modules for 100G, 200G, 400G, and 800G applicat. In 2022, II-VI acquired Coherent, Inc. and changed its name to Coherent Corp. Before being acquired by II-VI, Finisar was the number one optical transceiver manufacturer worldwide and a veteran of the optical transceiver industry. II-VI acquired Finisar in 2019 for \$3.2 billion. According to YOLE transceiver market statistics, II-VI's share in the. Acacia Communications, now a Cisco brand, is an optical networking strategy and technology firm that enables cloud and service providers to satisfy consumers' rapidly increasing data demands. Acacia's cutting-edge silicon-based high-speed optical interconnect devices boost network scalability by improving performance, capacity, and cost. Acacia foc. Broadcom Corporation (Nasdaq: BRCM) is a global leader in wired and wireless communications semiconductors. Its products deliver voice, data, and multimedia to and within the home, office, and mobile environments. Broadcom offers the industry's broadest range of best-in-class system-on-chip and software solutions for manufacturers of computing and. Accelink is a Chinese optics manufacturer that provides innovative and reliable optics transceiver solutions for data centers, access, and metro applications. Its products include 10G/25G/40G/100G optical transceivers, active optics, and fiber optics.

Article Content

800G Transceiver Market Report: Size, Growth, Trends & Forecast

Global 800G Transceiver Market Definition An 800G transceiver is a high-speed optical or electrical networking module that enables data transmission at an aggregate rate of 800 gigabits per second

Optical Transceiver Companies

Cisco Systems, Inc. offers optical transceiver modules used in various networking applications, ranging from campus to data centers to service provider networks. Its pluggable optics innovation,

Broadcom, Marvell set to benefit as 1.6T optical modules near mass ...

1.6T optical communication modules are set for broad adoption in AI data centers in 2026, with optical transceiver vendors and key IC design houses preparing for shipments.

Company Overview

Shenzhen Bitinnov Technology Co., Ltd. Products:Ethernet Switch,Router,Optical Transceiver,Firewall,Industry Product

Top 10 Leading Companies in the Global Optical

The company is integral to the growth of the optical transceiver market by providing innovative solutions such as: high-speed optical modules for 5G

Global AI Optical Transceiver Market to Reach US\$26 Billion in 2026 ...

TrendForce's latest research indicates that the global market for AI-focused optical transceivers has entered a phase of rapid growth, with market size projected to expand from

High Speed Optical Transceiver Modules

Report Scope This report aims to provide a comprehensive presentation of the global market for High Speed Optical Transceiver Modules, focusing on the total sales volume, sales revenue, price, key

400G Optical Modules Explained: SR4 Vs. DR4 Vs. FR4

Key differences between SR4, DR4, FR4, and LR4 400G optical modules. Expert advice from Asterfusion engineers to optimize your data center

Top Optical Transceiver Modules for Data Center Applications

Introduction: Why Optical Modules Are Critical to Data Center Infrastructure In today's cloud-first, AI-driven, and 5G-enabled landscape, optical transceiver modules play a pivotal role in

Top 10 Optical Transceiver Manufacturers Driving High

Discover the top 10 optical transceiver manufacturers advancing 400G and 800G modules powering hyperscale data centers and next-generation

Cisco QSFP28 100G ZR Digital Coherent Optics Module Data Sheet

Cisco ® QSFP28 100G ZR extends 100GbE coherent links from QSFP28 ports reaching up to 80km over dark fiber and up to 300km over amplified Dense Wave Division Multiplexing

Who are the Top Optical Transceiver Manufacturers

Discover the top optical transceiver manufacturers in 2025, including industry leaders like Coherent Corp., Lumentum Holdings, Broadcom Inc., and InnoLight

LightCounting :: November 2025 The year of Silicon

Silicon Photonics (SiPho) is the hottest optical technology now. Sales of optical transceivers are skyrocketing and CPO development is accelerating.

10 companies in the optical transceiver industry chain 2024

To help you choose the best partner, this article will analyze and introduce 10 companies in the optical transceiver industry chain for you.

Top Optical Transceiver Modules for Data Center Applications

This guide explores the most widely used and performance-optimized transceiver modules in modern data centers, categorized by speed, form factor, transmission reach, and use case.

LightCounting :: The TOP10 Transceiver Suppliers for 2024

The figure below illustrates the changes in the TOP10 list of optical transceiver suppliers over the last 15 years. A majority of the Japanese and US-based

CWDM 1.25 G SFP Transceiver 1310nm 80KM Optical Transceiver Module

Factory High Quality 1.25G CWDM SFP 1310nm 80KM Optical Transceiver SFP Module Product Description The SFP transceivers are high performance, cost effective modules supporting dual data

Google's High-Speed Interconnect Architecture to Push

TrendForce estimates that the global shipment share of 800G and above optical transceiver modules will climb from 19.5% in 2024 to over 60% by

Over 20 Million 400G & 800G Datacom Optical Module

BOSTON (January 7, 2025) – Total shipments of leading-edge datacom optical modules are projected to tally over \$9 billion for 2024, according to the latest

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

Amphenol SFP Optical Modules • SFP+ Optical Modules from Cables on Demand are Now Available in both Short Range (SR) Multimode and Long Range (LR)

Lumentum Aims \$2B Quarter as AI Optics, 1.6T Transceivers Surge

The goal? Embed Lumentum's lasers right into those transceiver modules and help margins as AI workload grows. Technology leadership in optical transceivers CTO Wupen Yuen laid

Optical Transceiver Market Report: Size, Growth,

Optical Transceiver Market size is projected to reach USD 37.61 Billion by 2032, growing at a CAGR of 14.9% from 2026 to 2032 The report provides key trends,

Optical Transceiver Companies

Optical Transceiver industry insights on factors that are driving the growth of the Optical Transceiver Market and key players along with their go to market strategies and new revenue sources.

Global QSFP Optical Transceiver Market 2025

Global QSFP Optical Transceiver Market Overview QSFP optical transceiver is a four-channel small pluggable optical module with four independent full-duplex

5G Optical Transceiver Market Report 2026

Key opportunities in the 5G Optical Transceiver Market include supporting rapid 5G infrastructure expansion and high mobile data demands with advanced transceivers. Emphasis on

Optical Fiber Preform Market Report: Size, Growth,

Optical Fiber Preform Market size was valued at \$6.28 Bn in 2024 and is projected to reach \$26.08 Bn by 2031, growing at a CAGR of 19.47% from 2024-2031 The

Top 10 Optical Transceiver Manufacturers in the World (2026)

Sourcing optics for your data center? Discover the top 10 optical transceiver manufacturers in 2026. Compare global giants and factory-direct OEM alternatives.

Contact Us

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