

Optical Module Chassis Brands



AI Overview

Leading optical module chassis brands include Innolight, Eoptolink, Accelink, Huawei, Cisco, II-VI, and Xutron Technology, offering high-speed optical transceivers for data centers and telecom networks. Leading Brands and Manufacturers

1. Zhongji Innolight Co., Ltd. A global leader in high-end optical communication modules, Innolight provides solutions for 100G, 200G, 400G, and 800G optical modules. Their products serve cloud data centers, telecom networks, and backbone/core network transmission, integrating R&D, design, packaging, testing, and sales.
2. Eoptolink Technology Inc., Ltd. Based in Chengdu, China, Eoptolink specializes in high-speed optical modules for data centers, FTTx, LTE, and transmission networks. They focus on research, production, and sales of optical devices and modules, offering solutions for ICT industries.
3. Accelink Technologies Co., Ltd. Accelink is a leading optical communication supplier with a full industry chain from chips to modules and subsystems. They develop silicon photonics, III-V, and PLC optical chips, and provide high-end optical modules for telecom and data networks.
4. Cisco Cisco, a major networking equipment vendor, offers optical modules and transceivers compatible with its switches and routers. Their acquisition of Acacia expanded their optical module portfolio, supporting high-speed Ethernet and data center applications.
5. Huawei Huawei provides a wide range of optical modules for telecom and data center networks. They focus on high-speed transceivers and have invested in homegrown supply chains for optical devices.
6. II-VI Incorporated II-VI, after acquiring Finisar, is a top global supplier of optical modules, offering solutions for long-distance and high-speed data transmission in enterprise and telecom networks.
7. Xutron Technology Xutron Technology ranks among the top global optical module suppliers, providing high-performance optical transceivers for data centers and telecom applications.

Key Considerations When Choosing a Brand

Compatibility: Ensure modules are compatib...

Article Content

NG4-CHASSIS

With innovations such as CommScope's access trays, universal adapter packs, cabled modules and MPO modules, installing and maintaining large amounts of fiber can be done faster, easier and less

Optical Transceiver Market: Top 10 Manufacturers Ranked

Optical transceiver market leaders: the top 10 manufacturers powering 400G and 800G modules for hyperscale data centers and AI networking.

Optical DWDM and CWDM Multiplexers

OmniLight® LGX CWDM/DWDM Multiplexers The OmniLight family of passive optical products consists of standard LGX® chassis and passive CWDM/DWDM

Top 10 Optical module manufacturers in the World 2025

Are you curious about which optical module manufacturers stand out in today's competitive market? Understanding the top factories is crucial for making informed decisions. By knowing the best

Optical Transport Solutions

Optical Transport Solutions Ride the light One platform, multiple solutions The Ekinops360 system is built from the ground up with flexibility in mind. Whether

Top 100 Optical Transceiver Manufacturers in 2026

With a strong position in the global SFP module industry, GrenTech caters to major communication equipment manufacturers, ensuring reliable and advanced

Modular Fiber TAP System

Innovative design allows up to 24 individual Tap Modules in 1 rack unit of height – optimizes data center rack usage Rugged fireproof metal module housing

Optical Solutions

As a leading supplier of advanced fiber optic components, Molex has an extensive product offering that includes a full range of fiber optic connectors and adapters.

Amphenol Network Solutions > Products | Amphenol Network

Amphenol Network Solutions C2X panel is a solution for Central Offices, Data Centers, Edge Networks, Metro Networks, Cell Sites, and Access Networks. The C2X" chassis supports multiple patch panels,

Top 10 Optical Module Brand & Manufacturers

Find the Top 10 Optical Module brand, manufacturers, and exporters. Get the contact details and addresses of companies producing Keywords.

OmniLight O

OmniLight® 14 Module Chassis and 3 Module Shelf The OmniLight® family of LGX form factor CWDM and DWDM passive optical modules and chassis support the highest port density available in the

Optical Distribution Frames (ODF)

Explore optical distribution frames (ODF) with efficient distributed chassis solutions at CommScope

Optical Distribution Frames (ODF) for Central Office/Headend

An Optical Distribution Frame (ODF) is a central hub in fiber optic networks, crucial for managing and organizing the myriad of fiber optic cables and connections entering a facility. Unlike standard racks

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,

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 Modules Companies & How to Compare Them (2025)

Access detailed insights on the Optical Modules Market, forecasted to rise from USD 3.5 billion in 2024 to USD 8.2 billion by 2033, at a CAGR of 10.3%. The report examines critical market...

Top 10 Optical Transceiver Manufacturers in the World

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

Top 10 Optical Module Manufacturers' Annual Reports ...

By 2025, its 800G optical module shipments will exceed 5 million units, making it the global "shipment champion" in the optical module industry, demonstrating significant economies of

Top 10 Optical Module Brand & Manufacturers

Type of Optical Module: Choose the right type of optical module based on factors such as form factor, application scenario, and compatibility with existing equipment.

Optical Multiplexer Chassis | Omnitron Systems

The OmniLight® optical multiplexer chassis and modules support the highest port density available in the LGX form factor for telecom service providers and cable

Optical Solutions

Optical Flex Circuits FlexPlane Optical Flex Circuits provide versatile, high-density routing on a flexible substrate, and Routed Ribbon Solutions offer cable

BROCADE M6505 16 GBPS FIBRE CHANNEL SAN I/O MODULE

SAN CONNECTIVITY SIMPLIFIED Cable aggregation is a significant benefit of blade systems. Servers have traditionally connected to a SAN one physical box at a time, resulting in higher costs and

Chinese Optical Modules Own 7 of the Top 10 Seats. So Why Are

Behind them, Hisense Broadband holds a full chain from optical chips to terminal devices, HG Genuine has secured cost advantages through in-house EML chips and SiPh solutions, and TFC

Chassis for Optical Module Products | AscentOptics

CWDM DWDM MUX& DEMUX Chassis is used for our Passive Wavelength Division System applications and used to install the LGX box of our own specified size - AscentOptics.

C2E Fiber Distribution Chassis

Modules are reversible and can be installed from the front or rear of the chassis Mix and Match Modules for Flexibility The C2E chassis lets you mix things up when

FACT® Optical Distribution Frames (ODF) for Central

Value-added modules NG4access ® value-added modules include Optical Splitters, Course and Dense WDM multiplexers and Coexistence solutions. Low loss MPO

Optics and Transceivers | Fiber Optical Transceivers

FS offers a growing portfolio of optical transceivers, with speed range from 100M, 1G, 10G, 25G, 40G, 50G, 100G, 200G, 400G to 800G and beyond. The fiber

Contact Us

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