

# Pluggable Silicon Photonics Optical Transceiver Market, Global Outlook and Forecast 2022-2028

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# Abstracts

The silicon photonics module is based on silicon photonics integration technology and uses industry-leading chips. It changes the layout of traditional discrete devices and greatly simplifies the design and manufacture of optical modules, which are mainly used in data center networks to increase the bandwidth from 100G to 400G. Silicon photonics technology will eventually move towards photoelectric integration (OEIC: Opto-Electric Integrated Circuits), making the current split photoelectric conversion (optical module) into a local photoelectric conversion in photoelectric integration, and further promoting the integration of the system.

This report contains market size and forecasts of Pluggable Silicon Photonics Optical Transceiver in global, including the following market information:

Global Pluggable Silicon Photonics Optical Transceiver Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Pluggable Silicon Photonics Optical Transceiver Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Pluggable Silicon Photonics Optical Transceiver companies in 2021 (%)

The global Pluggable Silicon Photonics Optical Transceiver market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.



100G Silicon Photonic Transceiver Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Pluggable Silicon Photonics Optical Transceiver include Intel, Cisco Systems, InPhi (Marvell), Finisar (II-VI Incorporated), Juniper, Rockley Photonics, FUJITSU, Molex and Cloud Light. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Pluggable Silicon Photonics Optical Transceiver manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Pluggable Silicon Photonics Optical Transceiver Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Pluggable Silicon Photonics Optical Transceiver Market Segment Percentages, by Type, 2021 (%)

100G Silicon Photonic Transceiver

200G/400G Silicon Photonic Transceiver

Others

Global Pluggable Silicon Photonics Optical Transceiver Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Pluggable Silicon Photonics Optical Transceiver Market Segment Percentages, by Application, 2021 (%)

Data Center

Non-Data Center



Global Pluggable Silicon Photonics Optical Transceiver Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Pluggable Silicon Photonics Optical Transceiver Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan



South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

**Competitor Analysis** 

The report also provides analysis of leading market participants including:

Key companies Pluggable Silicon Photonics Optical Transceiver revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Pluggable Silicon Photonics Optical Transceiver revenues share in global market, 2021 (%)



Key companies Pluggable Silicon Photonics Optical Transceiver sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Pluggable Silicon Photonics Optical Transceiver sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Intel

Cisco Systems

InPhi (Marvell)

Finisar (II-VI Incorporated)

Juniper

**Rockley Photonics** 

FUJITSU

Molex

Cloud Light



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