

# Optical Wireless Communication and Li-Fi Market, Global Outlook and Forecast 2022-2028

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# **Abstracts**

This report contains market size and forecasts of Optical Wireless Communication and Li-Fi in global, including the following market information:

Global Optical Wireless Communication and Li-Fi Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Optical Wireless Communication and Li-Fi Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Optical Wireless Communication and Li-Fi companies in 2021 (%)

The global Optical Wireless Communication and Li-Fi 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.

Microcontrollers Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Optical Wireless Communication and Li-Fi include General Electric, Broadcom, Panasonic Corporation, Honeywell International, Philips Lighting, FSONA Networks Corp, Wireless Excellence Limited, Signify Holding and Oledcomm, etc. In 2021, the global top five players have a share approximately % in terms of revenue.



MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Optical Wireless Communication and Li-Fi 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 Optical Wireless Communication and Li-Fi Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Optical Wireless Communication and Li-Fi Market Segment Percentages, by Type, 2021 (%)

Microcontrollers

**LEDs** 

Photodetectors

Global Optical Wireless Communication and Li-Fi Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Optical Wireless Communication and Li-Fi Market Segment Percentages, by Application, 2021 (%)

Industrial

Residential

Commercial

Others

Global Optical Wireless Communication and Li-Fi Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)



Global Optical Wireless Communication and Li-Fi Market Segment Percentages, By Region and Country, 2021 (%)

	North America		
		US	
		Canada	
		Mexico	
Europe		Э	
		Germany	
		France	
		U.K.	
		Italy	
		Russia	
		Nordic Countries	
		Benelux	
		Rest of Europe	
	Asia		
		China	
		Japan	
		South Korea	

Southeast Asia



I	ndia
F	Rest of Asia
South A	merica
E	Brazil
A	Argentina
F	Rest of South America
Middle E	East & Africa
٦	Turkey
I	srael
\$	Saudi Arabia
l	JAE
F	Rest of Middle East & Africa
Competitor Ana	lysis
The report also	provides analysis of leading market participants including:
	Optical Wireless Communication and Li-Fi revenues in global market, imated), (\$ millions)
Key companies	Optical Wireless Communication and Li-Fi revenues share in global

Key companies Optical Wireless Communication and Li-Fi sales share in global market,

Key companies Optical Wireless Communication and Li-Fi sales in global market,

market, 2021 (%)

2017-2022 (Estimated), (K Units)



**Acuity Brands** 

2021 (%)

Further, the report presents profiles of competitors in the market, key players include: General Electric Broadcom Panasonic Corporation Honeywell International Philips Lighting **FSONA Networks Corp** Wireless Excellence Limited Signify Holding Oledcomm Lucibel pureLiFi Limited



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