

Infrared Data Communications Market, Global Outlook and Forecast 2022-2028

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Abstracts

Infrared data communication is an infrared-based transmission technology. Infrared-based transmission technology has developed significantly in recent years. Infrared transmission technology is widely used in home appliances. As a wireless local area network transmission method, the biggest advantage of the infrared method is that it is not subject to radio interference, and its use is not restricted by the National Wireless Management Committee.

This report contains market size and forecasts of Infrared Data Communications in Global, including the following market information:

Global Infrared Data Communications Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Infrared Data Communications market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

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

The global key manufacturers of Infrared Data Communications include Vishay, AMS AG, TT Electronics, Philips, Analog Devices, Broadcom, Everlight, Honeywell and

Sharp Microelectronics and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Infrared Data Communications companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Infrared Data Communications Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Infrared Data Communications Market Segment Percentages, by Type, 2021 (%)

Infrared Receivers

Infrared Emitters

Global Infrared Data Communications Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Infrared Data Communications Market Segment Percentages, by Application, 2021 (%)

Consumer Electronics

Remotes

IR Cameras and Sensors

Others

Global Infrared Data Communications Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Infrared Data Communications 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 Infrared Data Communications revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Infrared Data Communications revenues share in global market, 2021 (%)

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

Vishay

AMS AG

TT Electronics

Philips

Analog Devices

Broadcom

Everlight

Honeywell

Sharp Microelectronics

ROHM Semiconductor

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