

Data Bus Market - Global Outlook and Forecast 2022-2028

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Abstracts

Based on application, the marine segment is expected to lead the data bus market during the forecast period. It is estimated to account for the largest share of the market due to upgradation of old military naval systems, which means integration of new technology into the existing naval systems. Data bus plays a vital role in naval systems as it provides a path for data, and connects all on-board computers and sensors.

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

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

Global top five companies in 2021 (%)

The global Data Bus market was valued at 15200 million in 2021 and is projected to reach US\$ 17940 million by 2028, at a CAGR of 2.4% during the forecast period.

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

ARINC 429/629 Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Data Bus include TE Connectivity Ltd., Amphenol Corporation, Fujikura Ltd., Esterline Technologies Corporation, Corning Inc., Rockwell Collins, Nexans SA, Astronics Corporation and Data Device Corporation, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Data Bus 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 Data Bus Market, by Type, 2017-2022, 2023-2028 (\$ millions)

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

ARINC 429/629

CAN

TTP

AFDC/ARINC 664

MIL-STD-1553

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

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

Marine

Commercial Aviation

Military Aviation

Automotive

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

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

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

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

TE Connectivity Ltd.

Amphenol Corporation

Fujikura Ltd.

Esterline Technologies Corporation

Corning Inc.

Rockwell Collins

Nexans SA

Astronics Corporation

Data Device Corporation

Optical Cable Corporation

Huber+Suhner AG

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