

# Serial Peripheral Interface Market, Global Outlook and Forecast 2022-2028

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## Abstracts

The Serial Peripheral Interface (SPI) is a synchronous serial communication interface specification used for short-distance communication, primarily in embedded systems. Serial Peripheral Interface is a kind of synchronous Peripheral Interface, which can communicate with all kinds of Peripheral devices in Serial mode to exchange information. Peripherals include Flash Ram, network card, LCD display drivers, ADC and MCU.

This report contains market size and forecasts of Serial Peripheral Interface in Global, including the following market information:

Global Serial Peripheral Interface Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Serial Peripheral Interface 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.

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

The global key manufacturers of Serial Peripheral Interface include Intel, Cypress Semiconductor, WIZnet, NXP Semiconductors, Texas, Microchip Technology, Xilinx, Ardiono and STMicroelectronics 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 Serial Peripheral Interface 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 Serial Peripheral Interface Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Serial Peripheral Interface Market Segment Percentages, by Type, 2021 (%)

Active Mode

Passive Mode

Global Serial Peripheral Interface Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Serial Peripheral Interface Market Segment Percentages, by Application, 2021 (%)

Sensors

Controllers

Camera Lens

Others

Global Serial Peripheral Interface Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Serial Peripheral Interface 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 Serial Peripheral Interface revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Serial Peripheral Interface revenues share in global market, 2021 (%)

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

Intel

Cypress Semiconductor

WIZnet

NXP Semiconductors

Texas

Microchip Technology

Xilinx

Ardiono

STMicroelectronics

Taiwan Semiconductor Manufacturing

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