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Global Single Pair Etherne (SPE) Connector Market Growth 2025-2031

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Abstracts

The global Single Pair Etherne (SPE) Connector market size is predicted to grow from US$ 2345 million in 2025 to US$ 3139 million in 2031; it is expected to grow at a CAGR of 5.0% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

The Single Pair Ethernet (SPE) connector is a new Ethernet connection technology designed for simultaneous transmission of data and power using a pair of copper wires, in compliance with the IEC 63171 series of standards. It supports Power over Data Line (PoDL), and can achieve a data transmission rate of up to 1 Gbps and a power supply of up to 50 watts through a single twisted pair of cables, with a transmission distance of up to 1,000 meters. This connector has a variety of protection levels, such as IP20, IP67, and M8/M12 hybrid interfaces, making it easy to directly connect terminal devices such as sensors and actuators to industrial Ethernet to achieve end-to-end IP communication.

United States market for Single Pair Etherne (SPE) Connector is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Single Pair Etherne (SPE) Connector is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Single Pair Etherne (SPE) Connector is estimated to increase from

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US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Single Pair Etherne (SPE) Connector players cover TE Connectivity, Molex, Phoenix Contact, Amphenol, JAE, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Single Pair Etherne (SPE) Connector Industry Forecast” looks at past sales and reviews total world Single Pair Etherne (SPE) Connector sales in 2024, providing a comprehensive analysis by region and market sector of projected Single Pair Etherne (SPE) Connector sales for 2025 through 2031. With Single Pair Etherne (SPE) Connector sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Single Pair Etherne (SPE) Connector industry.

This Insight Report provides a comprehensive analysis of the global Single Pair Etherne (SPE) Connector landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Single Pair Etherne (SPE) Connector portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Single Pair Etherne (SPE) Connector market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Single Pair Etherne (SPE) Connector and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Single Pair Etherne (SPE) Connector.

This report presents a comprehensive overview, market shares, and growth opportunities of Single Pair Etherne (SPE) Connector market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Cable Material: PUR

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Cable Material: TPE

Others

Segmentation by Application:

Robotics

Building and Industrial Automation

Railway and Transportation

Lighting

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

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India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

TE Connectivity

Molex

Phoenix Contact

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Amphenol

JAE

Weidmueller

Kyocera

Belden

R&M

Binder

ODU

Harting

Sinbon

Shenzhen Signal Electronic

Key Questions Addressed in this Report

What is the 10-year outlook for the global Single Pair Etherne (SPE) Connector market?
What factors are driving Single Pair Etherne (SPE) Connector market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Single Pair Etherne (SPE) Connector market opportunities vary by end market size?
How does Single Pair Etherne (SPE) Connector break out by Type, by Application?

The report requires updating with new data and is sent in 48 hours after order is placed.

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